Lancaster Farming

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JUL 24 1987

Egg Producers Vote 'No' On Marketing Order

BY JACK HUBLEY

The votes are tallied. The nation's egg producers demonstrated their opposition to a one-half-cent-per-dozen checkoff program in a referendum that ended June 19.

"The industry is obviously not interested in a national advertising program," said Christine Bushway, general manager of Northeast United Egg Producers, headquartered in Durham, NH. United Egg Producers was instrumental in drawing up the marketing order, a five-year project with an estimated cost of $400,000.

Beginning May 25, owners of 10,000 or more laying hens had the opportunity to vote on a checkoff program that would have raised an estimated $24 million annually for advertising eggs and promoting consumption. According to Bushway, Pennsylvania would have received about $260,000 for state promotion in addition to benefitting from national promotion efforts.

But producers across the nation, as well as in Pennsylvania, voted thumbs-down on the strategy that

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RCMA Sets Class 1 Price At $14.45

BATAVIA, N.Y. — Board members of the Regional Cooperative Marketing Agency unanimously voted to set the price of Class 1 milk at $14.45, 70 cents higher than the estimated price of September milk.

This price is for Class 1 milk sold in Federal Order 2's 201-210 mile zone out of New York City, said Edward Anna, executive director. "The Board established a price which they felt was the real market value for their milk," he said.

Dairymen who are members of RCMA in the 201-210 mile zone will receive the over-order price or the Market Administrator's price, which ever is higher, Anna explained. RCMA members in other milk market areas will receive the difference between the area's price and the price established by the 75-member RCMA board. If the announced price in any milk marketing area of the Northeast exceed the $14.45 level, dairymen will receive the announced price, Anna said.

The Board arrived at the $14.45 price after a combination of factors: a series of economic formulas calculated by economists, price recommendations from the executive and operation committees, a projected look at the market's supply and demand situation and the consumer's ability to pay, as well as other market parameters.

"This price is 1 cent less than that announced by the Market Administrator in January 1987," Anna said. Therefore, the Board knows the market can stand this price level without an adverse effect. The Board is attempting to hold the price at what they consider a reasonable level. The price will be effective for milk produced September through December. In November the Board will meet to

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Farmland Sponsor Wins Presidential Citation

RONKS—Skiadas Brothers Enterprises has been chosen as one of the 70 1987 Presidential Citation winners of the President's Citation Program for Private Sector Initiatives for sponsoring the Farmland Preservation Benefit Breakfast.

Under the auspices of Keith McNally of the Pennsylvania Dutch Visitors Bureau, Skiadas Brothers Enterprises entered the President's Citation Program for Private Sector Initiatives for both the Statue of Liberty Quilt project which raised $50,000 for the Statue of Liberty and The Farmland Preservation Benefit Breakfast.

The Citation Program, developed in 1984 by the White House Office of Private Sector Initiatives annually recognizes organizations making extraordinary contributions to their communities and encourages other businesses and associations to develop similar volunteer programs.

The Awards Committee was impressed with Skiadas Brothers Enterprises effort of community outreach and selected the Farmland Preservation Benefit Breakfast out of 1,000 entries that were received.

As a citation winner, Skiadas Brothers Enterprises is invited to the White House for events scheduled for July 22 and 23, 1987.

Skiadas Brothers Enterprises are owners and operators of restaurants and gift shops in Lancaster and Chester counties. They include: The Amish Barn Restaurant and Gift Shop in Bird-in-Hand, The Family Style Restaurant and Shops in Lancaster, PA, The Windmill Family Restaurant and Gift Shop in Morgantown, and The Longwood Inn Restaurant and Motor Lodge in Kennet Square.

As members of the Lancaster County Community the Skiadas Brothers: Peter, Ted, George, Pete and brother-in-law Harry felt a need to help support the local efforts in preserving Lancaster County farmland. In December of 1985 and 1986 the brothers sponsored a buffet breakfast at The Family Style Restaurant. A total of $8,000 was raised in the two years. All proceeds were given to Friends of Agricultural Land Preservation Lancaster County Pennsylvania.

CCC Begins Writing Checks After Suspension

WASHINGTON — The Commodity Credit Corporation began writing checks this week following a 10-week suspension when the agency depleted its original appropriation.

President Reagan signed a supplemental appropriation bill July 11 which provides the CCC with an additional $5.5 billion, said David Hall, director of the Agricultural Stabilization and Conservation Service's budget division. Supplemental funds for the CCC were requested in January, Hall noted, when the CCC discovered the initial appropriation did not cover its actual needs for the current fiscal year.

Congress spent more time than normal on the supplemental funding request and passed the bill into a government-wide supplemental funding bill, Hall explained. "The CCC is sometimes the engine that drives other programs," he said. The CCC is not controversial; however, other items for which Congress sought funding were. By tying these items with the CCC funding request, there was a better chance of passing the entire package, Hall explained.

The catch-all bill provided funding for such programs as drug testing, Nicaraguan efforts, defense spending, and retirement benefits for government employees. "This was the last train out of the station for this fiscal year and Congress wanted as much on there as possible," the budget director said.

The new appropriation will fund the CCC for the remainder of the fiscal year which ends Sept. 30, Hall said.

When the CCC depleted its funding May 1, it marked the fifth time in 22 months the agency ran out of money. The most recent dry period for the CCC stands as the longest period the agency could not write checks, the budget director stated.

A funding request of $21 billion for the upcoming fiscal year, which begins Oct. 1, has been tendered, the budget director said.

Hall said, "We have to provide a

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Whipple Honored For Service In Farming And Finance

BY
EVERETT NEWSWANGER
Managing Editor

MARIETTA — A gala party of more than 200 farm and finance leaders gathered last Friday evening under a colorful tent-on-the-lawn setting to honor a fellow leader who had announced his retirement. And the testimonials of this man's life clearly indicated that he deserved the honor. But because he is so active and already-retired three years ago from another 20-year position, no one was quite ready to believe he would really stay retired.

Paul Whipple, the well-known ag financier and farmer confidant who formally farmed, worked for Farm Credit, Miller and Bushong, Pennfield and for the last three years, AgriGeneral Corp., was honored along with his wife, Elva, at the Marietta home of AGC owner Donald and Joyce Hershey.

"Paul was like a Dad to me," Hershey said. "He just seemed to always be in touch and to be there when I had a crisis."

Speaker after speaker echoed these thoughts and mentioned the help Whipple had given. Often the help involved financial advice or business suggestions that turned out to be very useful and accurate.

In an interview this week, Whipple admitted that he likes people, even loves them. "There is something good even in the drunkard lying in the ditch," Whipple said. "And it takes a good man to find the good in another person. I tried to do that. Often people need a little guidance to get them going. Maybe they need enough money to get them started. I guess I had the attitude that a person's reputation was as good as his paper. But I also like to itemize figures that some people want to put in a lump sum. If you break it down, you can see the trouble spots better. That gives

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At the retirement party of Paul Whipple and his wife Elva (right), Donald and Joyce Hershey presented a trip to Hawaii as a going-away present. Carl Brown is seated at the table.

Livestock market and auction news

Lancaster Livestock Auction

Lancaster, Pa.

Monday, July 13, 1987

	Cattle	Calves	hogs	Sheep	Goats
Today	1346	79	364	491	345
Wk A-go	1281	120	755	406	389
Yr Ago	1814	725	495	941	327

CATTLE: SLAUGHTER STEERS 1.50 TO MOSTLY 2.00 LOWER; SLAUGH TER HEIFERS 1.00-1.50 LOWER; COWS 1.00-2.00 HIGHER; BULLOCKS 1.00-2.00 LOWER; BULLS WEAK TO MOSTLY 1.00 LOWER. SUPPLY INCLUDED 74% SLAUGHTER STEERS, 10% SLAUGHTER HEIFERS, 9% COWS, AND 7% BULLS.

SLAUGHTER STEERS: FEW HEAD CHOICE AND PRIME 2-3 1175-1450 LB 69.75- 71.00; FEW LOTS MIXED CHOICE AND PRIME 2-4 1200-1300 LB 68.85-70.50; CHOICE 2-3 FEW 4 1090-1425 LB 67.75-69.25, 1000-1080 LB 65.50-68.75; HIGH GOOD AND LOW CHOICE 2-3 1000-1425 LB 63.75-67.00, AROUND 80 HEAD 1050-1225 LB RETURNED TO FEED AT 63.00-66.00, FEW 66.00-67.00; GOOD 2-3 1000-1275 LB 60.00-64.25; GOOD AND CHOICE 1115-1470 LB HOLSTEINS 53.75-58.75, FEW CHOICE 58.75-60.25.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1175 LB 63.00-66.50, FEW MAINLY CHOICE 2 66.75-68.25; FEW HEAD CHOICE 2-3 850-950 LB 60.50-63.25; GOOD 2-3 950-1150 LB 59.75-63.75, FEW 850-950 LB 57.25-59.75.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 45.50-48.50, FEW 48.50-50.00; CUTTER AND BONING UTILITY 1-3 43.50-46.50, FEW 47.00-47.50; CANNER AND LOW CUT-TER 41.50-5#.50, FEW IN DOUBTFUL HEALTH 35.00-40.00.

BULLOCKS: CHOICE 1-3 1100-1325 LB 58.25-60.25, COUPLE 60.75-61.25; GOOD 1-2 1025-1250 LB 52.00-56.00.

BULLS: YIELD GRADE 1 1175-2200 LB 54.50-59.50, FEW 59.50-62.25; YIELD GRADE 2 1000-1575 LB 51.50-54.50.

VEAL CALVES: VEALERS STEADY TO WEAK, ALTHOUGH CHOICE AND PRIME NOT FULLY TESTED; SLAUGHTER CALVES A8"&*rBj)Q). DEH>Tj t FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: FEW CHOICE 180-320 LB 85.00-100.00; HIGH GOOD AND LOW CHOICE 150-275 LB 75.00-85.00, 80-110 LB 67.00-75.00.

SLAUGHTER CALVES: GOOD AND CHOICE 300-450 LB 65.00-75.00.

RETURNED TO FARM: SMALL SUPPLY 95-120 LB HOLSTEIN BULLS 100.00-120.00.

HOGS: BARROWS AND GILTS MOSTLY 1.00 LOWER; SOWS FULLY STEADY.

BARROWS AND GILT: US 1-2 215-250 LB 62.00-62.75. US 1 215-245 LB 64.00-65.00. US 1-3 215-250 LB 61.00-61.75, 200-210 LB 57 00-59.00. US 2-4 220-260 LB 60 00-61.00

SOWS: US 1-2 300-500 LB 43.00-47.00. US 1-3 500-650 LB 42.00-44.50.

SHEEP: SPRING LAMBS FIRM TO 3.00 HIGHER; SLAUGHTER EWES 5.00-10.00 HIGHER.

SPRING LAMBS: CHOICE AND PRIME 80-105 LB 75 00-80 00, GOOD TO MOSTLY CHOICE 65 90 LB 73.00-75.00.

SLAUGHTER EWES: UTILITY AND GOOD 30.00-40.00, MOSTLY GOOD TWO-YEAR OLDS 40.00-50.00, FEW YEARLINGS 50.00-60.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 60.00-90 00; MEDIUM 40 00- 60 00; SMALL 20 00-35 00

Vintage Livestock Auction

Lancaster, Pa.

Tuesday, July 14, 1987

	Cattle	Calves	Sheep	Goats
Today	828	827	14	1
Wk Ago	1147	760	34	1
Yr Ago	1064	954	19	2

CATTLE: SLAUGHTER STEERS 50 LOWER, INSTANCES 1.00 LOWER; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS 50-1.00 LOWER; BULLS NOT FULLY TESTED. SUPPLY INCLUDED 58 PERCENT SLAUGHTER STEERS AND 38 PERCENT COWS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 2-4 1145-1350 LB 67.10- 70.00; 10 HEAD CHOICE AND PRIME 2-3 1125-1415 LB 70.25-71.50; CHOICE 2-3 FEW 4 1075-1400 LB 66.00-68.35, FEW 68.50-69.25; HIGH GOOD AND LOW CHOICE 2-3 1050-1350 LB 64.00-66.00, INCLUDING AROUND 30 HEAD 980-1100 LB 62.75-65.25; GOOD 2-3 60.00-64.00; FEW GOOD TO LOW CHOICE 1260-1500 LB HOLSTEINS 53.50-55.75.

SLAUGHTER HEIFERS: FEW GOOD 2-3 760-915 LB 54.75-55.75.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 45.00-48.00, FEW 48.00-50.00; COUPLE GOOD 50.00-51.75; CUTTER AND BONING UTILITY 1-3 42.75-46.00, SEV- ERAL 46.00-48.00; CANNER AND LOW CUT-TER 39.50-42.00, SEVERAL LOW DRESSING 36.75-39.50.

BULLS: COUPLE YIELD GRADE 1 1300-1950 LB 61.50-62.00; FEW YIELD GRADE 1-2 1250-2000 LB 53.50-58.25.

VEAL CALVES: VEALERS MOSTLY STEADY; FEW SLAUGHTER CALVES WEAK TO 5.00 LOWER. SUPPLY INCLUDED 620 IN GRADED SALE OF WHICH 68 PERCENT SOLD TO RETURN TO FARM.

VEALERS: COUPLE CHOICE 250-270 LB 86.00-87.00; HIGH GOOD AND LOW CHOICE 160-300 LB 64.00-79.00, 80-110 LB 72.00-76.00; FEW STANDARD 60-80 LB 60.00-71.00.

SLAUGHTER CALVES: FEW GOOD TO LOW CHOICE 290-350 LB 59.00-69.00.

RETURNED TO FARM: 175 HEAD 100-115 LB HOLSTEIN BULLS 124.00-127.00, ONE LOT 120-125 LB 119.00, AND 35 HEAD 90-95 LB 96.00; 30 HEAD 100-115 LB SMALL FRAME 115.00-118.00, AND 75 HEAD 100-105 LB 100.00-104.00. 80 HEAD 80-105 LB HOLSTEIN HEIFERS 76.00-101.00.

SHEEP: INSUFFICIENT VOLUME FOR A MARKET TEST; FEW UTILITY AND GOOD SLAUGHTER EWES 20 00-30.00.

GOATS: NO MARKET TEST.

Lancaster Livestock Auction

Lancaster, Pa.

Wednesday, July 15, 1987

	Cattle	Calves	Hogs	Sheep	Goats
Today	145	14	495	0	0
W k Ago	127	39	427	3	0
Yr Ago	333	19	378	0	0

CATTLE: SMALL SUPPLY ALL CLASSES MOSTLY STEADY.

SLAUGHTER STEERS: LOAD HIGH CHOICE AND PRIME 2-3 FEW 4 1245-1400 LB 68.35-69.10; FEW CHOICE 2-3 1100-1350 LB 66.25-67.25, FEW HEAD 950-990 LB 61.00-62.50; HIGH GOOD AND LOW CHOICE 2-3 1050-1250 LB 60 00-65.00.

SLAUGHTER HEIFERS: ONE LOT GOOD AND CHOICE 2-3 985-1130 LB 58.50-64.50.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 43.75-47.50; CUT-TER AND BONING UTILITY 1-3 42.00-46.75; FEW CANNER AND LOW CUTTER 39.75-42.00.

BULLS: FEW YIELD GRADE 1-2 1145-1500 LB 52.00-57.00.

VEAL CALVES: SMALL SUPPLY HIGH GOOD AND LOW CHOICE VEALERS 80-115 LB STEADY AT 67.00-75.00.

HOGS: BARROWS AND GILTS 2.00-2.50 LOWER; SOWS STEADY TO 2.00 LOWER, MOST DECLINE ON WEIGHTS OVER 500 LB.

BARROWS AND GILTS: US 1-2 210-245 LB 59.75-60.50. US 1 215-245 LB 61.00-61.75. US 1-3 215-255 LB 59.00-59.50. US 2-4 225-260 LB 58.00-58.75.

SOWS: US 1-2 300-500 LB 43.00-46.50. US 1-3 500-650 LB 40.00-42.00.

SHEEP: NO MARKET TEST.

GOATS: NO MARKET TEST.

GIGANTIC SELECTION

In Lancaster Farming's CLASSIFIEDS

New Holland Livestock

New Holland, Pa.

Thursday, July 16

TODAY: CATTLE 1257, CALVES 615, SHEEP 155, GOATS 115.

LAST THURSDAY: CATTLE 1331, CALVES 605, SHEEP 110, GOATS 88.

LAST YEAR: CATTLE 1632, CALVES 802, SHEEP 182, GOATS 92.

CATTLE: SLAUGHTER STEERS .50 TO MOSTLY 1.00 LOWER; SLAUGH-TER HEIFERS 2.00-3.00 LOWER; COWS MOSTLY STEADY; BULLOCKS 1.00-2.00 LOWER; BULLS STEADY TO WEAK. SUPPLY INCLUDED 66 PER-CENT SLAUGHTER STEERS AND 25 PERCENT COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1150-1350 LB 66.10-67.25, COUPLE 67.50-68.25; LOAD CHOICE AND PRIME 3-4 1425-1780 LB 64.00-67.75; CHOICE 2-3, FEW 4 1100-1500 LB 65.00-67.10, 1025-1100 LB 63.85-65.50; HIGH GOOD AND LOW CHOICE 2-3 1050-1350 LB 62.25-65.25; GOOD 2-3 1000-1275 LB 59.00-62.50; GOOD AND CHOICE 1050-1475 LB HOLSTEINS 53.25-58.25, FEW STANDARD 1000-1275 LB 50.00-53.25.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1250 LB 58.75-63.25; GOOD 2-3 860-1100 LB 54.50-59.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 4.50-48.00, FEW 48.00-48.75; CUTTER AND BONING UTILTY 1-3 42.75-47.25, FEW 47.50-48.00; CANNER AND LOW CUT-TER 40.00-43.25, FEW 38.00-40.00.

BULLOCKS: CHOICE 1-3 985-1300 LB 54.50-58.50; GOOD 1-2 950-1250 LB 51.25-54.50.

BULLS: YIELD GRADE 1 1350-1900 LB 54.25-58.25, INDIVIDUAL 1240 LB 64.25; YIELD GRADE 2 1000-1550 LB 51.25-54.50.

VEAL CALVES: VEALERS 1.00-2.00 LOWER. DEMAND GOOD FOR HOLS-TEIN BULLS TO RETURN TO FARM.

VEALERS: HIGH CHOICE AND PRIME 245-305 LB 100.00-108.00; CHOICE 210-35 LB 80.00-90.00, FEW 90.00-96.00; HIGH GOOD AND LOW CHOICE 140-350 LB 65.00-80.00, 80-115 LB 66.00-76.00, FEW 110-120 LB 75 00-85.00; STANDARD 60-80 LB 60.00-65.00.

RETURNED TO FARM: BULK 95-125 LB HOLSTEIN BULLS 99.00-116.00, SEVERAL 118.00-125.00; SMALL FRAME 90-110 LB 80.00-100.00.

SHEEP: SPRING LAMBS FIRM TO 2.00 HIGHER, INSTANCES 10.00 HIGH-ER ON 30-60 LB WEIGHTS; SLAUGH-TER EWES STEADY TO WEAK.

SPRING LAMBS: CHOICE AND PRIME 75-115 LB 75.00-82.00, FEW 50-70 LB 85.00-100.00, COUPLE 20-40 LB 99.00-113.00; GOOD TO LOW CHOICE 60-100 LB 60.00-72.00.

SLAUGHTER EWES: UTILITY AN FGOOD 23.00-30.00, COUPLE 30.00-37.00.

GOATS: ALL GOATS SOLD BY THE HEAD, LARGE 55.00-62 00, EIGHT HEAD 74.00-94.00; MEDIUM 35.00-53.00; SMALL, MAINLY KIDS 15 00-33 00

Lancaster County Weekly

Friday, July 17

Report Supplied by PDA

	Cattle	Calves
This Week	3800	1530
Last Week	4119	1527
Last Year	5460	2030

CATTLE: Slaughter steers lower each day, closing 4.00 lower, instances 5.00 low-er; sl. heifers 3.00 to 4.00 lower; cows mostly 1.00 higher; bullocks steady, some late sales 1.00 lower; bulls weak to mostly 1.00 lower. Supply included 63 per cent sl. steers, 6 per cent sl. heifers, 21 per cent cows, 4 per cent bulls, balance feeders.

SLAUGHTER STEERS: High Choice & Prime 2-4 1150-1350 lbs. 66.10-69.10; few head Choice & Prime 2-3 1100-1450 lbs. 69.50-71.50; Choice 2-3 few 4 1100-1400 lbs. 65.00-67.50, early sales 66.50-69.25, 1000-1100 lbs. 63.85-65.50; high Good & low Choice 2-3 1050-1350 lbs. 62.25-66.00; Good 2-3 1000-1250 lbs. 59.00-63.50; Good & Choice 1050-1475 lb. holsteins 53.25-58.75, few Choice 58.75-60.25; Standard 1000-1250 lbs. 50.00-53.25.

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lbs. 63.00-66.50, few at close 58.75-63.25; Good 2-3 950-1250 lbs. 54.50-58.50, few early 58.50-63.50.

COWS: Breaking Uulity & Commercial 2-4 44.50-48.00, few early 48.50-50.00; Cutter & Boning Utility 1-3 42.75-47.50, few 47.50-48.00; Canner & low Cutter 39.50-43.25, several low dressing 38.00-40.00.

BULLOCKS: Choice 1-3 985-1325 lbs. 54.50-60.25, couple early 60.75-61.25; Good 1-2 950-1250 lbs. 51.25-56.00.

BULLS: YG 1, 1175-2200 lbs. 54.25-59.50, few 59.50-62.25; YG 2, 1000-1575 lbs. 51.25-54.50.

VEAL CALVES: Vealers 1.00 to 2.00 lower; sl. calves firm, instances 5.00 higher. Demand good for holstein bulls to return to farm.

VEALERS: High Choice & Prime 245-305 lbs. 100.00-108.00; Choice 210-350 lbs. 80.00-90.00, few 90.00-100.00; high Good & low choice 140-350 lbs. 65.00-80.00, 80-115 lbs. 66.00-76.00, few 110-120 lbs. 75.00-85.00.; Standard 60-80 lbs. 60.00-71.00.

SLAUGHTER CALVES: Good & Choice 275-450 lbs. 59.00-70.00, few Choice 70.00-75.00.

RETURNED TO FARM: Bulk 95-120 lb. holstein bulls 99.00-127.00; small frame 90-115 lbs. 80.00-105.00, few 105.00-118.00; around 80 head 80-105 lb. holstein heifers 76.00-101.00.

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION

RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.

Out of State Buyers - Cash or Certified Check Only

Open 24 hours a day
365 days a year
(717) 394-2611

AUCTIONS

MONDAY
9:00 A M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

WEDNESDAY
8:00 A M —Slaughter Hogs
10:00 A M —Slaughter Bulls, Heifers, Steers, Cows
11 00 A M —Veal Calves, Lambs

FRIDAY
11:00 A.M. —Stocker and Feeder Cattle

SATURDAY
8 00 A M —Slaughter Hogs

Next Graded Feeder Cattle Sale
Fri., July 31 - 11:00 A.M.
Graded Cattle sold in lots of 10 or more

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 91 Years

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10:30 A.M.
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Get calves in early We start to grade and weigh at 2:00

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9 A.M.
Hog Sale

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10 miles East of Lancaster on Rt 30

B&R CATTLE CO.
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RON RANCK
Ph (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Sat., July 11, 1987
Report supplied by auction

1120 HEAD

US 1· 215-255 LBS., 64.00-65 75; US 1&2 210-230 LBS., 62 75-63.50; US 1&3 210-250 LBS., 61.50-62.50; US 2&4 210-265 LBS., 60.00-61.00, FEW 59 00-59.75.

SOWS: 270-350 LBS., 50.00-57.25; 350-500 LBS., 41.00-46.25, 500-700 LBS, 41 00-44 25.

BOARS: UNDER 275 LBS, 52 00-54.25; OVER 275 LBS., 37 00-41 00

New Holland Feeder Pigs

New Holland, PA
Wednesday, July 15, 1987
Report Supplied by Auction

TODAY	1030
LAST WEDNESDAY	1340
LAST YEAR	1225

TREND: COMPARED TO LAST WEDNESDAY 30-40 LB FEEDER PIGS FULLY STEADY, 40-75 LB. 4.00-7.00 LOWER ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

1'S AND 2'S: 79 HEAD 30-39 LB, 112 00-134 00; 151 HEAD 40-49 LB., 96 00-114 00; 124 HEAD 50-59 LB., 87 00-100.00; 83 HEAD 60-69 LB, 74 00-89.00; 38 HEAD 71-72 LB., 74 00-82.00.

2'S 54 HEAD 40-49 LB, 88 00-94 00; 127 HEAD 50-59 LB, 81.00-86 00.

2'S AND 3'S: 56 HEAD 30-39 LB, 100 00-114 00; 88 HEAD 40-49 LB, 77 00-86 00

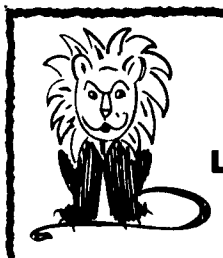
New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, July 13, 1987
Federal State Market News Service

TODAY	1005
LAST MONDAY	813
LAST YEAR	931

MARKET TREND COMPARED TO LAST MONDAY BARROWS AND GILTS 50 LOWER.

BARROWS AND GILTS. US 1-2 210-250 LB. 62 50-63 75; US 1 210-250 LB 65.00-66.00; US 1-3 210-260 LB 61 00-62 00, 200-210 LB 60.00-61 00, FEW 180-190 LB 58.00



I'M NOT LION...

THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

Vintage Hogs

Paradise, PA
Saturday, July 11, 1987
Report supplied by Auction

1'S AND 2'S, 220-260 LBS., 59 00-62 85; SOWS, 335-605 LBS., 40.50-43.75; BOARS, 225-765 LBS, 40 00-43.00.

Peoria Hogs

Thursday, July 16, 1987

FLASH HOGS: 2200 TRADING FAIRLY ACTIVE. BARROWS AND GILTS OPENING FIRM TO 1.00 HIGHER RECEIPT CURRENTLY 500 HEAD UNDER EARLY ESTIMATE. SUPPLY MAINLY US 1-3 220-250 LBS.

US 1-3 220-250 LBS. 61 00-61 50 200-220 LBS 55.00-61 00.

SOWS· STEADY TO .50 HIGHER. 16%.

US 1-2 325-400 LBS. 49.00-49.50 1-3 400-650 LBS. 45 00-46 00.

Indianapolis Hogs

Thursday, July 16, 1987

FLASH HOGS: 500 BARROWS & GILTS MODERATELY ACTIVE, .75 HIGHER. SUPPLY US 1-3, 225- 265 LBS US 1-3 225-245 LBS 61 25-61.50.

SOWS. MODERATELY ACTIVE, STEADY TO 3.50 HIGHER 8%. US 1-3 375-600 LBS 45.00-48.50.

BOARS: OVER 400 LBS 44.00.

Carlisle Livestock

Graded Feeder Pig Sale
Carlisle, Pa.
Friday, July 10, 1987

RESULTS ON 1192 PIGS. TREND: COMPRED TO JUNE'S STATE GRADED PIGS WERE 25.00 TO 35 00 HIGHER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT

US NO 1 ø2'S· 291 HD 33 HD. 35 LBS. 149 00; 105 HD. 41-49 LBS 121 00-148.00; 130 HD. 51-59 LBS 125.00-144.00, 23 HD. 62-81 LBS 80 00-105 00.

US NO 2'S: 640 HD 36 HD 25-26 LBS 147 50-150 00, 192 HD 30-39 LBS 141 00-152.00, 163 HD 40-49 LBS 132 50-150 00; 173 HD. 50-59 LBS 120 00-142.00; 65 HD. 61-69 LBS 96 00-119.00; 2 HD 71-110 LBS 65 00-90 00.

US NO 2&3'S: 165 HD 23 HD 27-29 LBS. 120.00-136 00; 120 HD 34-45 LBS 127.00-143 00; 22 HD 58-70 LBS 105 00-119 00

UTILITIES· 53 HD 23-26 LBS. 60 00-137 50

LATE CUTS 14 HD. 30-82 LBS 60 00-75 00

AS IS: 29 HD 32-80 LBS, 43 00-50 00

NEXT STATE GRADED SALE FRIDAY, AUGUST 14TH: 1·30 P.M. GRADING 7·30 UNTIL 11·30 A M

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, July 10 through Thursday, July 16)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	167	162¼	164¼	163½	163½
SEPT.	172¼	169¼	171¼	170¼	168¼
DEC.	180	176¼	178¼	177¼	174½
MAR 88	188¼	186	187¼	186	183½
MAY	193¼	191	192¼	190¼	188¼
JUL.	195¼	192¼	194¼	192	189½

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	548	543¼	546½	548	539
AUG.	538½	531¼	536¼	536¼	526½
SEPT.	529¼	519½	528¼	526¼	513¾
NOV.	530½	519¼	531½	529	516¾
JAN 88	538¼	526¼	540	537½	525¼
MAR.	547¼	535½	548	545½	534
JUL.	553½	541	553	553	541

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	59.95	58.90	58.17	58.90	60.35
AUG.	54 85	54 17	53.20	53.77	54.80
OCT.	46.05	45 72	44 55	44 97	45.85
DEC.	46 22	46 00	44 97	45.37	45 90
FEB 88	44 55	44 47	44.20	44 47	45 07
APR.	41.80	41 75	41 50	41.57	41 87

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	62.85	62.00	61.65	61.80	62 20
OCT.	62.02	61.30	60.70	60.62	60.60
DEC.	64 12	63.77	62.80	62 65	62.70
FEB 88	64.65	64 22	63.45	63 30	63 37
APR.	65.37	65.05	64.55	64.22	64 42

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	261	262	261¼	261	257
SEPT.	267¼	267¼	268	267½	264½
DEC.	276¾	277½	277¾	278	274½
MAR 88	279¾	281	281¼	281	277
MAY	274½	275	274	274	270¾

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	169.80	168.40	170.40	173.30	170 90
AUG.	165.70	163.70	166 20	167 70	164 80
SEPT.	162.20	160 10	162.70	164.00	160 70
OCT.	160.60	157 00	160.00	161.50	157 50
DEC.	161 20	157.30	161.10	162 10	158.20
JAN 88	162.20	157.90	161.50	163.20	158 20
MAR	165.00	161.70	164.50	164.40	161.00

FARM BUREAU ACRES

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761-2740

ACRES CATTLE UPDATE: Live cattle futures closed mixed to mostly lower while feeders closed higher The futures discount to cash, along with ideas the market was oversold pushed live cattle higher on the opening and limited selling pressure Feeders surged to session highs on the opening as prices were supported by active buying and strong demand for replacement cattle

ACRES HOG UPDATE: The pork complex closed sharply higher to limit up today with light interior movement yesterday and renewed speculation as to the availability of market hogs sparking rallies Buying in the bellies was linked to ideas that supplies were drying up and ideas of higher price movement throughout the week Ideas of higher prices also encouraged buying

ACRES WHEAT UPDATE: Wheat futures settled mostly lower on late weakness from the soybean and corn pits Support throughout the session was provided by the CCC's new wheat catalog, which is expected to be relesed this week The catalog will contain more hard red, which was supportive to Chicago Board of Trade futures today

ACRES SOYBEAN UPDATE: Soybeans settled mixed to mostly lower in slow indecisive trading as participants looked for clearer direction on the weather. Some commercial buying, linked to Taiwan's tenders lent support thr oughoutthe session Light farmer selling continues which has been supportive to the old crop months The July option closed up 1-1/2 cents while September, November and January closed down from 2 to 2-1/2 cents

ACRES CORN UPDATE: Corn futures closed lower on a selling spree late in the session Mixed weather ideas failed to support deferred months on the close, coupled with overnight rains. Strength in the July option came from a brighter near-term export outlook, although gains were limited by liquidation in front of last trading day Further support to the old crop months was provided by light farmer selling Generic Certificate premiums today are steady at 106-3/4% to 107-1/2%.

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Fri., July 31 at 11:00 A.M.

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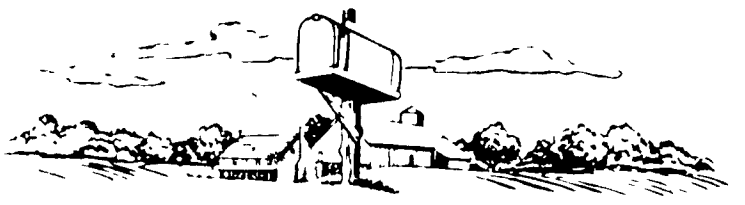

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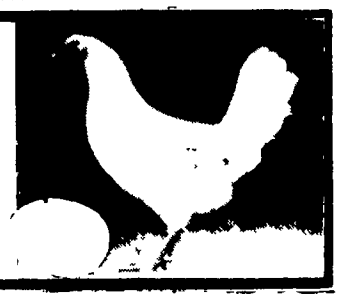
POULTRY MARKETS



Delmarva Broiler/Fryer & NY Multiple Drop

Thursday, July 16, 1987

DELMARVA BROILER FRYER MARKET:

MOVEMENT OF READY-TO-COOK WHOLE BIRDS WAS IMPROVED AND GENERALLY FAIR. OFFERINGS WERE IN A BIT BETTER BALANCE AND STILL COMPETITIVELY PRICED BUT NOT AS SHARPLY DISCOUNTED AS EARLIER IN THE WEEK. IN THE PARTS COMPLEX DEMAND WAS ALSO IMPROVED. SUPPLIES WERE IN BETTER BALANCE AND AT LEAST ADEQUATE ON MOST ITEMS. LESS THAN TRUCKLOT ASKING PRICES WERE 2 TO 3 CENTS LOWER AT 41 TO 53 CENTS. LIVE SUPPLIES WERE AT LEAST MODERATE. WEIGHTS RANGED DESIRABLE TO LIGHT SLAUGHTER SCHEDULES WERE MODERATELY HEAVY THE UNDERTONE ALTHOUGH IMPROVED REMAINED WEAK.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL ACTUAL AVERAGE WEIGHTS 7/16 7/9 7/14 7/14 7/7 1986 1996 1975 4.27 4.44.

NEW YORK MULTIPLE-DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA.

BRANDED U.S. GRADE A RANGE 41-55 WEIGHTED AVERAGE 47.62 NO. OF BOXES 8,186.

National Egg Market

Thursday, July 16, 1987

NATIONAL EGG MARKET - AT A GLANCE.

PRICES WERE GENERALLY UNCHANGED EXCEPT MEDIUMS AT EASTERN TERMINAL MARKETS TRENDED HIGHER. THE MARKET TONE WAS STEADY WITH SOME WEAKNESS NOTED ON LARGE IN PARTS OF THE MID ATLANTIC AND MIDWEST. WITH RETAIL FEATURES, DEMAND WAS MODERATE TO GOOD, ELSEWHERE DEMAND WAS QUIET TO FAIR. SUPPLIES WERE ADEQUATE TO FULLY ADEQUATE ON MOST SIZES EXCEPT JUMBOS WERE USUALLY SHORT AND EXTRA LARGE AND MEDIUMS WERE BARELY ADEQUATE IN PARTS OF THE MIDWEST. BREAKERS CONTINUED TO UNAGRESSIVELY BID LOWER FOR THE AMPLE OFFERINGS.

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New England Shell Eggs

Wednesday, July 15, 1987

SHELL EGGS IN NEW ENGLAND:

CARTONED LARGE PRICES WERE UNCHANGED TO HIGHER. JUMBO LOOSE PRICES INCREASED IN RESPONSE TO A MARKED SHORTAGE IN SUPPLIES. ALL OTHER PRICES WERE UNCHANGED. THE MARKET TONE WAS STEADY. DEMAND FOR CARTONED EGGS WAS MODERATE TO GOOD WITH AN INCREASED INTERDEALER TRADING NOTED TO FILL SPOT SHORTAGES OF THE HEAVY SIZES. SUPPLIES OF THE HEAVY SIZES WERE BARELY ADEQUATE TO ADEQUATE AND MEDIUMS WERE USUALLY ADEQUATE.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

JUMBO .82-.85; EX LARGE .57-.60; LARGE .48-.51; MEDIUM .32-.35; SMALL .9-.12.

BOSTON PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .78-.81; A LARGE .69-.73; A MEDIUM .53-.56.

Heinsey's Poultry

Tuesday, July 14, 1987
Roots, East Petersburg

MUSCOVY DUCKS, DRAKE RANGE 1.20-1.44.
HENS 1.14-1.28.
PEKING DUCKS .32-.44.
PULLETS 4-7 LBS. .30-.44.
RED FOWL: 4-4.5 LBS. .12-.20; 5-6 LBS. .15-.32.
CROSSBRED ROOSTERS: 4-6 LBS. .30-.62; 7-11 LBS. .20-.42.
CROSSBRED FOWL: 5-10 LBS. .10-32.
BANTY ROOSTERS 2.00-4.50 EA.
BANTY HENS .50-1.25 EA.
GUINEA PIGS .25-1.00 EA.
GOATS 32.00-50.00 EA.
KID GOATS 16.00-22.00 EA.
GUINEA FOWL 3.35-3.70.
GEESE 8-11 LBS. .20-.32.
PIGEONS 1.00-1.25 EA.
WHITE PIGEONS 2.85-3.75 EA.
RABBITS: 4-6 LBS. .70-.84; 7-11 LBS. .60-.74.
LEGHORN ROOSTERS .20-.32.
LEGHORN HENS .2-.12.
BUNNIES .50-1.00 EA.
DOVES 2.00-3.25 EA.
SILKIES 3.00-4.50 EA.
TOTAL COOPS SOLD 952.

Philadelphia Eggs

Wednesday, July 16, 1987
Report Supplied by USDA

MARKET COMMENT: MEDIUMS PRICES WERE UNCHANGED TO HIGHER, BALANCE UNCHANGED. THE MARKET TONE WAS BARELY STEADY TO STEADY ON LARGE, STEADY ON MEDIUMS. DEMAND REFLECTED THE PRESENCE OF RETAIL FEATURES AND WAS GOOD IN AREAS WITH SPECIALS. THE WEATHER HAD COOLED OFF AND MOST FLOCKS HAD RETURNED TO THEIR PRODUCTION STATUS BEFORE THE HEAT. SUPPLIES WERE ADEQUATE WITH LARGE LONG IN SOME AREAS.

PRICES TO RETAILERS: SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .58-.60½ ; A LARGE .56-.58½ ; A MEDIUM .39½ -.42.

N.E. Weekly Shell Egg Report

Tuesday, July 14
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORED:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.83-.87	.74-.78	.58-.62	.35-.39
MOSTLY	.85-.86	.76-.77	.60-.61	.37-.38
R.I.	.79-.82	.70-.83	.54-.57	.31-.34
MOSTLY	.79	.70	.54	.31
VERMONT	.95-.96	.85-.87	.70-.75	
MOSTLY	.95	.85	.70	
MAINE	.90-.97	.82-.88	.65- 72	.42- 49

Weekly New York Egg Market Northeast Quotes

From Friday, July 10 to Thursday, July 16

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.82	.82	.82	.82	.82
EX. LARGE	.74	.74	.74	.74	.74
LARGE	.62	.62	.62	.62	.62
MEDIUM	.46	.46	.46	46	.46
PULLETS	.39	.39	39	.39	.39
OFF GRADE	.51	.51	.51	.51	51
BROWN					
EX. LARGE	.73	.73	.73	.73	.73
LARGE	.67	.67	.67	67	.67
MEDIUMS	.50	.50	.50	50	50
OFF GRADE					
UNDERGRADES					
AND CHECKS	.25	.25	.24	.24	.23

BREAKING STOCKS: FRIDAY 42-44 LBS. 26.00-28.00, 48-50 LBS. 33.00-35.00, 50 LBS. UP 35.00-36.00; TUESDAY 42-44 LBS. 25.00-27.00, 48-50 LBS. 32.00-33.00, 50 LBS. UP 33.00-34.00; THURSDAY 42-44 LBS. 31.00-33 00.

New York & Phila. Frozen Eggs

Tuesday, July 14, 1987

THE MARKET TONE FOR WHOLE EGGS AND WHITES WAS ABOUT STEADY WHILE YOLKS WERE STEADY. BUYING ACTIVITY CONTINUED LIGHT. MOST BREAKERS WATCHED THE SHELL EGG MARKET CLOSELY AND WERE SELECTIVE WITH THE AVAILABLE OFFERINGS

WHOLESALE SELLING PRICES (PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCK-LOTS LCL (MIN. 25 CONT.) WHOLE 39-42 MOS 39-41 43-50 BLENDS (/) - 49-59 WHITES 30-32 MOS 30-31 33-38 YOLKS (MIN. 43% SOLIDS) SUGARED 56-58 MOS 57-58 60-68 SALTED 50-53 MOS 51-52 - (/) - WHOLE PLUS YOLK PLUS SWEETNER, GENERALLY 28-32% EGG SOLIDS

Eastern Pennsylvania and New Jersey

Wednesday, July 15
Report supplied by USDA

MARKET COMMENT: PRICES WERE RELATIVELY UNCHANGED FOR THE LIGHT BUT GENERALLY ADEQUATE OFFERINGS. PLANTS USUALLY RAN DESIRED SCHEDULES OF LIGHT TYPE HENS WITH SOME PROCESSING VARIED VOLUME OF ATTRACTIVELY PRICED BROILER FRYERS. AVAILABILITY WAS NOTED AS FAIRLY HEAVY FOR THE MONTH OF AUGUST BUT PRICING GENERALLY UNSETTLED. THE UNDERTONE WAS STEADY.

PRICES PAID AT FARM: LIGHT TYPE HENS .05-.07, MOSTLY 06-.06½ .

King's Hay

Kirkwood, Pa.
Tuesday, July 14, 1987
Report supplied by Auction

14 LOADS.

ALFALFA: 85.00-113.00; ALFALFA, MIXED, 69.00; CLOVER, 85.00; TIMOTHY, 73.00-101.00; 6 LOADS STRAW, 75.00-84.00; 2 LOADS EAR CORN AT 69.00.

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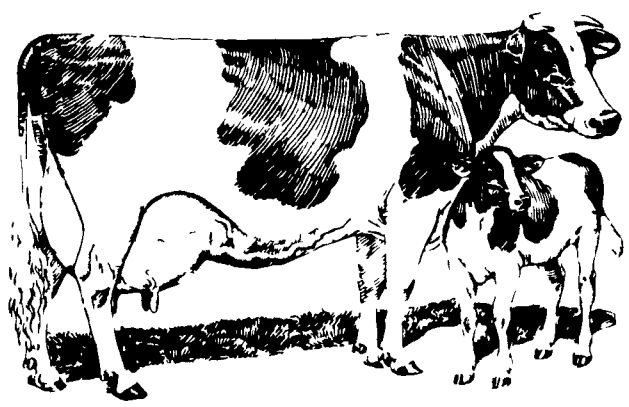

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The 60 day period before freshening is a most important time in the life cycle of the cow. During the period she will "store-up" vitamin, mineral, and energy reserves which she will draw on during her following peak of lactation. Over 50% of her calf weight will devleop during this period, and being a good mother, she will supply nutrients to her calf before she will rebuild her own body reserves.

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• 1 Free with 10 •

Buy 10 - 50 lb. Bags of Pennfield Dry Cow Conditioner with Selenium and get 1-50 lb. bag free.

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HAY MARKETS

Pa. Grain

Monday, July 13, 1987
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: Corn steady to .10 lower; Wheat and Barley uneven, mostly steady to 05 lower; Oats harvest underway in most areas, prices not fully established; Soybeans steady to 05 lower; Ear Corn mostly steady to weak, spots $5 lower

SOUTHEASTERN PENNSYLVANIA

CORN NO 2-Y RANGE 1.80-2 02, AVERAGE 1.91, *CONTRACT FOR HARVEST 1.53-1 86, @WHEAT NO 2 RANGE 2 35-2 69, AVERAGE 2 54, BARLEY NO 3 RANGE 1 13-1 45, AVERAGE 1 30; OATS NO 2 RANGE 95-1 30, AVERAGE 1 11, SOYBEANS NO 1 RANGE 5 25-5 75, AVERAGE 5.49, *CONTRACT FOR HARVEST 4.95-5 10, *GR SORGHUM #2 RANGE 1.65, AVERAGE 1 65, *CONTRACT FOR HARVEST 1 65, *+BUCKWHEAT *CONTRACT FOR HARVEST 8.40, EAR CORN RANGE 49 00-60 00, AVERAGE 55 92

Central Pennsylvania

CORN NO 2-Y RANGE 1 75-1 95, AVERAGE 1 86, @WHEAT NO 2 RANGE 2 25-2 65, AVERAGE 2 43, BARLEY NO 3 RANGE 1 20-1 35, AVERAGE 1 26; OATS NO 2 RANGE 1 00-1 25, FEW REPORTED 1 40, AVERAGE 1.16; SOYBEANS NO. 1 RANGE 5.25-5 75, AVERAGE 5 59, EAR CORN RANGE 50 00-57 00, AVERAGE 52 30

SOUTH CENTRAL PENNSYLVANIA

CORN NO 2-Y RANGE 1 85-2 00, AVERAGE 1 89; @WHEAT NO. 2 2.25-2.60, AVERAGE 2.43; BARLEY NO 3 RANGE 1.20-1.40, AVERAGE 1 31, OATS NO 2 RANGE .90-1.20, AVERAGE 1 06, EAR CORN RANGE 50 00-65.00, AVERAGE 57.78

WESTERN PENNSYLVANIA

CORN NO 2-Y RANGE 1.60-2 00, AVERAGE 1 86; @WHEAT NO 2 RANGE 2 30-2 50, AVERAGE 2 43, OATS NO 2 RANGE 1.00-1 75, AVERAGE 1 50, EAR CORN RANGE 48 00-55 00, AVERAGE 52 67

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO 2-Y RANGE 1 75-2 02, AVERAGE 1 89, @WHEAT NO 2-Y RANGE 2 25-2 69, AVERAGE 2 48, BARLEY NO 3 RANGE 1 20-1 40, AVERAGE 1 29, OATS NO 2 RANGE 90-1 30, AVERAGE 1 12, SOYBEANS NO 1 RANGE 5 25-5 75, AVERAGE 5 53, EAR CORN RANGE 49 00-60 00, AVERAGE 55 31

MONTH AGO

CORN NO 2-Y RANGE 1 92, @WHEAT NO 2 Y RANGE 2 59, BARLEY NO 2 RANGE 1 30, OATS NO 2 RANGE 1 71, SOYBEANS NO 1 RANGE 5 62, EAR CORN RANGE 55.69.

YEAR AGO

CORN NO. 2-Y AVERAGE 2.43, @WHEAT NO. 2-Y AVERAGE 2.41, BARLEY NO. 3 AVERAGE 1.30; OATS NO. 2 AVERAGE .97; SOYBEANS NO. 1 AVERAGE 4.65; EAR CORN AVERAGE 66 30

Regional Hay

July 13, 1987
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 AND BETTER PRICES PAID BY DEALERS AT THE FARM AND PER TON.) HAY UNEVEN. STRAW SLOW, STEADY TO $5 LOWER.

ALFALFA 70.00-100.00, FEW 110.00; MIXED HAY 50 00-90 00; TIMOTHY 50.00-90.00; STRAW 50 00-70.00, MULCH 30 00-40 00

LANCASTER CO. AUCTIONS

SUMMARY OF LANCASTER CO HAY AUCTIONS FOR WEEK ENDING 7/10/87 PRICES PER TON· LOADS· 68 HAY, 20 STRAW, AND 43 EAR CORN

ALFALFA (FEW) 88.00-195.00, MIXED HAY 62 00-106.00; TIMOTHY 57 00-110.00, STRAW 82 00-110 00, EAR CORN 60 00-74 00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 7/10/87 PRICES PER TON LOADS. 32 HAY, 12 STRAW AND 17 EAR CORN.

MIXED HAY 47.50-80.00; TIMOTHY 45.00-80 00; STRAW 60.00-97 50, MULCH 47.50-71 00

New Holland Hay

New Holland, PA
Monday, July 13
Report Supplied by Auction

69 LOADS

ALFALFA: 75.00-157 00, MIXED HAY: 58.00-162.00, 1 AT 202 00, TIMOTHY: 70 00-100.00; STRAW 94.00-124.00; EAR CORN: 70.00-75.00, OATS· 1 85-2 75 BU

Belleville Hay

Wednesday, July 15
Belleville, PA
Report Supplied by Auction

9 LOADS.

TIMOTHY. 45.00; MIXED HAY· 30.00-112.50; STRAW: 3 LOADS 60.00-100.00; EAR CORN. 5 LOADS 57 50-65 00

Dewart Hay

Dewart, PA.
Monday, July 13, 1987
Report Supplied by Auction

4 LOADS HAY, 55 00-61 00, STRAW, 2 AT 59 00; 1 LOAD CORN AT 58 00

Keister's Hay

Middleburg, PA
Tuesday, July 14
Report supplied by auction

MIXED HAY: 7 LOADS 40.00-82.50; STRAW: 3 LOADS 50.00-60.00; EAR CORN· 62 00; WHEAT· 1.30 BU.

Good's Hay

Leola, Pa.
Wed., July 15, 1987
Report Supplied by Auction

51 LOADS.

ALFALFA, 65.00-195.00; MIXED HAY, 65.00-101.00; TIMOTHY, 77.00-126.00; STRAW, 46.00-119.00; CORN, 63.00-71.00; OATS, 1.40-2.55 BU; GRASS, 64.00.

Leinbach's Hay

Shippensburg, PA
July 11 & 14
Report supplied by Auction

23 LOADS

ALFALFA 81.00-96 00, MIXED HAY 55.00-60.00; TIMOTHY 53.00-77.50, STRAW 51.00-68.00, EAR CORN 68 00-75 00; MULCH HAY 30 00-45.00

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HERE TO STAY!
MAKE 1987 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

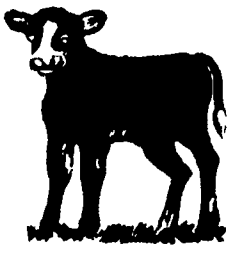
THURSDAY
10:00 AM

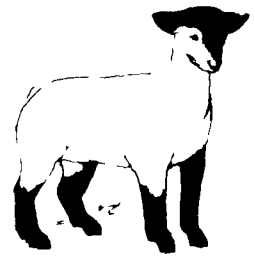
BULLS -

STEERS -
BEEF COWS

2:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Summary

Washington, D.C.
Wednesday, July 15, 1987

MARKETS MIXED, WHEAT UNCHANGED AT PORTLAND, DOWN 1 CENT AT KANSAS CITY, DOWN 3 1/4 CENTS AT MINNEAPOLIS AND 1 CENT LOWER TO 1 HIGHER AT ST. LOUIS. YELLOW CORN CLOSED STEADY AT KANSAS CITY AND OMAHA, UP 1 1/2 CENT AT MINNEAPOLIS AND 1-2 CENTS PER BUSHEL HIGHER AT SOUTHERN IOWA BARGE LOADING POINTS. SOYBEANS TRADED 2 CENTS LOWER AT SOUTHERN IOWA POINTS, 1 CENT LOWER AT MINNEAPOLIS, STEADY AT KANSAS CITY AND STEADY TO 3 CENTS PER BUSHEL HIGHER AT ILLINOIS PROCESSOR. CHICAGO SEPTEMBER SOYBEAN MEAL FUTURES MARKET ROSE $1.50 PER TON BUT AUGUST SOYBEAN OIL EASED 17 POINTS LOWER. TAIWAN BOUGHT 52,000 TONS OF U.S. WHEAT. POLAND BOUGHT 26,000 TON OF U.S. SOFT RED WINTER WHEAT. TAIWAN BOUGHT 207,000 TONS OF U.S. CORN.

DATE CHANGE YEAR AGO 7/15/87 7/14/87 7/16/86.

WHEAT: KANSAS CITY 2.56-2.59 - 1 2 59-2.62 MINNEAPOLIS 2.97 1/2 - 3 1/4 3.10 1/4 PORTLAND 2.81-2.83 UNCH 2.74-2.81 ST. LOUIS 2.59-2.69 - 1 TO + 1 2 61-2.67.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 1.67-1.71 UNCH 2.00-2.05 MINNEAPOLIS 1 58 3/4 + 1 1/2 1 98 3/4 SO. IOWA 1.67 + 1 TO 2 2.02-2.06 OMAHA 1.60-1.61 + 1 TO 2 2.04-2.07.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.46-5.51 UNCH 5.37-5.45 MINNEAPOLIS 5.35 1/4 - 1 5.33 1/2 SO. IOWA 5.42-5.45 - 2 5.38-5 44 C. ILL PROCESSORS 5.44 1/2-5.53 1/2 UNCH + 3 5.43 1/2-5.52 1/2.

*KANSAS CITY, U.S. NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN MINNEAPOLIS, U.S. NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN; PORTLAND NO. 2 SOFT WHITE WHEAT; AND ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

GRAIN FUTURES CLOSE:

KANSAS CITY (JULY) WHEAT 2.59 1/4 - 1 1/4 2.53 1/4.

MINNEAPOLIS (JULY) WHEAT 2.62 1/2 - 3 1/4 2.73 1/4.

CHICAGO (JULY) WHEAT 2.67 1/2 - 1/2 2.64 3/4.

CORN 1.70 3/4 - 1/2 1.79 3/4.

SOYBEANS 5.36 1/4 UNCH 5.27 1/2

EXPORT PRICES: BARGE OR RAIL, GULF DILIVERY.

NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 2.84 1/4 - 3 1/4 TO - 4 1/4 NO. 2 SOFT RED WINTER WHEAT 2.78-2.84 - 3/4 TO 5 NO. 2 YELLOW CORN 1.88 1/2-1.94 - 2 1/2 TO + 1 NO. 2 YELLOW SORGHUM 3.30-3.48 - 2 TO 4 NO. 2 YELLOW SOYBEANS 5.73 1/4-5.78 - 2 3/4 TO - 2

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, June 22, 1987
Report supplied by PDA

CATTLE 220. COMPARED WITH LAST MONDAY'S MARKET: SLAUGHTER COWS .50 TO $1 HIGHER. FEW CHOICE SL. STEERS 64.00-65.75. COUPLE CHOICE SL. HEIFERS 63.25 & 63.50, ONE GOOD 61.00, FEW STANDARD 47.25-50, FEW UTILITY 43.50-47.00. BREAKING UTILITY & COMMERCIAL SL. COWS 44.75-47.75, CUTTER & BONING UTILITY 41.00-46, CANNER & LOW CUTTER 36.00-41, SHELLS DOWN TO 25.00. FEW STANDARD SL. BULLOCKS 50.50-53.50. YIELD GRADE NO. 1, 1 210-2045 LBS. SL. BULLS 52.50-57.25, FEW 58-60.25. FEEDER CATTLE: FEW MEDIUM FRAME NO. 1 450-575 LBS. STEERS 58.50-66, MED. & LARGE #1, 765-990 LBS. 55.00-59.00. FEW MEDIUM FRAME NO. 1-2, 350-635 LBS. HEIFERS 53.00-58.00, FEW LARGE #2 550-760 LBS. 48.00-49.00.

CALVES 241. FEW CHOICE VEALERS 85.00-97.50, FEW GOOD 69.00-82, STANDARD & GOOD 90-120 LBS. 60.00-76, 65-85 LBS. 58.00-70, LOT UTILITY 57 LBS. 55.00. FARM CALVES: HOLSTEIN BULLS 95-135 LBS. 80.00-133, 85-90 LBS. 71.00-80; HOLSTEIN HEIFERS 90-120 LBS. 74.00-82.00.

HOGS 269. BARROWS AND GILTS $1 TO $2 LOWER. US NO. 1-2 225-245 LBS. 61.35-62, 1-3 215-255 LBS. 60.00-62, FEW 2-3 225-260 LBS. 57.00-59.50. SOWS MOSTLY $1 HIGHER. US NO. 1-3 300-560 LBS. SOWS 43.00-48.75, FEW 2-3 300-735 LBS. 39.50-42.50. BOARS 41.00-42.25, FEW LIGHT WEIGHTS TO 47.50.

FEEDER PIGS 35. US 1-3 25-35 LBS. FEEDER PIGS 27.00-40.00, LOT 45 LBS. 45.00 — ALL PER HEAD.

SHEEP 191. HIGH CHOICE & PRIME 75-100 LBS. SPRING SL. LAMBS 75.00-83, LOT 88.00, MIXED GOOD AND CHOICE 85-100 LBS. 60.00-73.00; GOOD & CHOICE 55-85 LBS. FEEDER LAMBS 65.00-77.00. SLAUGHTER EWES 16.00-27.00.

GOATS 24. FEW LARGE 32.00-54.00, FEW MEDIUM 25.00-34, KIDS 9.00-22.00 — ALL PER HEAD.

Keister's Livestock

Middleburg, Pa.
Tuesday, July 14, 1987
Report supplied by Auction

CATTLE 402. CHOICE SL. STEERS 66.00-68.85, GOOD 63.00-66, STANDARD 58.00-63, UTILITY 53.00-58.00. CHOICE SL. HEIFERS 64.00-66.50, GOOD 58-63.75, STANDARD 52.00-58, UTILITY 45.00-52.00. BREAKING UTILITY & COMMERCIAL SL. COWS 46-48.85, FEW 49.75, CUTTER & BONING UTILITY 43.00-48, CANNER & LOW CUTTER 38.00-43, SHELLS DOWN TO 33.00. CHOICE SL. BULLOCKS 58.50-61.75, GOOD 54.00-58.25. YIELD GRADE NO. 1, 1200-2045 LBS. SL BULLS 52.00-57.75, NO. 2, 800-1200 LBS. 49.00-52.00. FEEDER CATTLE: 350-700 LBS. STEERS 56.00-72.50. HEIFERS 350-850 LBS. 52.00-63.50. BULLS 350-875 LBS. 52.00-65.00.

CALVES 183. CHOICE VEALERS 80.00-90, STANDARD AND GOOD 90-110 LBS. 75.00-85, 60-90 LBS. 65.00-75.00. FARM CALVES: HOLSTEIN BULLS 80-125 LBS. 80.00-118.00.

HOGS 639. US NO. 1, 220-235 LBS. BARROWS AND GILTS 64.50-65.75, 1-2 210-245 LBS. 63.00-64, 2-3 200-250 LBS. 62.00-63, 2-4 190-270 LBS. 55.00-62.00. US NO. 1-3 280-650 LBS. SOWS 45.00-48, FEW 51.00, 2-3 270-550 LBS. 35.00-45.00. BOARS 40.00-41.00.

FEEDER PIGS 561. US NO. 1-3 20-40 LBS. FEEDER PIGS 30.00-45.00, 40-60 LBS. 45.00-60.00 -- ALL PER HEAD -- 140-180 LBS. 52.00-58.00 -- PER HUNDREDWEIGHT.

SHEEP 25. CHOICE 80-120 LBS. SPRING SL. LAMBS 70.00-81, 60-80 LBS. 65.00-71.00. SLAUGHTER EWES 22.00-31.00. FEW FAT 15.00-18.00.

Farmers Livestock Auction

Duncansville, Pa.
Mon., July 13, 1987
Report supplied by auction

CATTLE 167. STEERS: H. CHOICE & PRIME 66.35-69.50; CHOICE 65.00-66.10; GOOD 60.50-63.50; STANDARD 52.50-59.50.

HEIFERS: CHOICE 62.00-65.75; GOOD 49.50-59.50.

COWS: UTILITY & COMMERCIAL 47.00-51.25; CUTTERS 45.50-48.25; CANNER & LOW CUTTER 38.50-44.75.

BULLOCKS: GOOD & CHOICE 55.50-61.00.

BULLS: YIELD GRADE NO 1 55.00-58.50.

FEEDER CATTLE· STEERS GOOD 62.00-74.50; STANDARD 58.00-61.00; BULLS GOOD 60.00-72.00; STANDARD 55.00-60.00; HEIFERS GOOD 60.00-65.00; STANDARD 49.00-58.50.

CALVES 295. PRIME 87.50-94.50; CHOICE 78.50-84.00; GOOD 67 00-76.00; STANDARD & GOOD 58.50-69.00; 90-110 LBS. 74.00-85.00; 65-90 LBS. 60.00-74.50; HOLSTEIN BULLS 90-130 LBS 100.00-131.00; HOLSTEIN HEIFERS 90-130 LBS 85.00-115.00.

HOGS 112. US NO. 1-2 60.00-63.25; US NO. 1-3 56.50-61.00; US NO. 1-3 40.00-47.50; BOARS 37.00-41.50.

SOWS: US NO. 1-3 40.00-47.50; BOARS: 37.00-41.50.

FEEDER PIGS 40. US NO. 1-3 20-35 LBS. 22.50-40.00 PER HEAD; NO. 1-3 35-50 LBS. 41.00-52.00 PER HEAD.

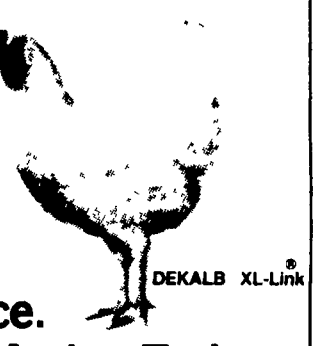
SHEEP 42. CHOICE 78.00-82.50; GOOD 67.50-74.00; SL. EWES 18.00-34.50; 15 GOATS: $9.00-$51.00 PER HEAD.

8 LOADS OF HAY- $45 00-$60.00 PER TON MIXED.

MELHORN SALES, SERVICE, TRUCKING CO.

1010 W. Main St., Mount Joy, PA 17552

DEKALB XL



The American Bird
Backed By Research And Performance.
The Most Consistent And Reliable Bird On The Market Today

Please Review These Local Records
Of Lancaster, York And Lebanon County Flocks.

20 Weeks of Age	# Birds	Peak Production	# Weeks Over 90%	Livability
12-23-85	45,914	Over 93% - 9 weeks	Over 90% - 16 weeks	96.3% at 56 weeks
5-08-86	82,845	Over 93% - 2 weeks	Over 90% - 18 weeks	93.4% at 70 weeks
7-21-86	30,688	Over 93% - 4 weeks	Over 90% - 14 weeks	96.1% at 60 weeks
7-30-86	45,715	Over 93% - 16 weeks	Over 90% - 20 weeks	95.8% at 59 weeks
8-29-86	60,637	Over 93% - 8 weeks	Over 90% - 14 weeks	94.6% at 62 weeks
9-08-86	42,200	Over 93% - 3 weeks	Over 90% - 11 weeks	97.7% at 49 weeks
9-17-86	81,244	Over 93% - 12 weeks	Over 90% - 18 weeks	96.9% at 56 weeks
9-17-86	20,371	Over 93% - 8 weeks	Over 90% - 17 weeks	96.2% at 52 weeks
9-22-86	40,187	Over 93% - 12 weeks	Over 90% - 18 weeks	94.3% at 59 weeks
9-24-86	60,885	Over 93% - 12 weeks	Over 90% - 19 weeks	97.1% at 55 weeks
9-30-86	27,988	Over 93% - 10 weeks	Over 90% - 17 weeks	95.9% at 53 weeks
10-06-86	50,164	Over 93% - 9 weeks	Over 90% - 18 weeks	93.8% at 52 weeks
10-21-86	63,308	Over 93% - 9 weeks	Over 90% - 18 weeks	96.7% at 47 weeks
11-25-86	20,608	Over 93% - 9 weeks	Over 90% - 15 weeks	96.0% at 41 weeks
12-08-86	62,226	Over 93% - 4 weeks	Over 90% - 15 weeks	97.0% at 41 weeks
12-24-86	61,290	Over 93% - 13 weeks	Over 90% - 18 weeks	97.0% at 41 weeks
12-29-86	27,664	Over 93% - 10 weeks	Over 90% - 16 weeks	95.9% at 43 weeks
1-30-87	85,619	Over 93% - 8 weeks	Over 90% - 15 weeks	95.9% at 38 weeks

Average: 18 Farms with 909,553 layers averaged over 93% for 8½ weeks, over 90% for 16½ weeks.

Records like these are a result of superior genetics, a sound growing program, and excellent management in the laying house. We would welcome the opportunity to be of service to you in your production needs.

The only full service company, in this area, to handle the total needs of poultrymen.

DEKALB

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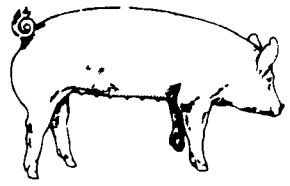

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Ken & Lois Emery, Proprietors

THE OLD FARMER'S ALMANAC

July 20-26, 1987

Dog days begin their ways.

New moon July 25 (Sat) Moon is farthest from the earth for the year July 25 Neil Armstrong said, "That's one small step for man, one giant leap for mankind," July 20, 1969 Ernest Hemingway born July 21, 1899 Ice-cream cone invented July 23, 1904 Benjamin Franklin appointed first colonial postmaster general July 26, 1753 Average length of days for the week 14 hours, 45 minutes *Talking comes by nature, silence by understanding*

Ask the Old Farmer: Could you tell me how to remove the cloudy haze on the inside of my antique cut-glass water jug? I'll never again use it to grow plants in water FS, Royal Oak, Mich

Throw in a small handful of uncooked rice, cover with vinegar and shake, then rinse well and it should come clean as a whistle

Home Hints: Cut a rose just above a five-leaf cluster

OLD FARMER'S WEATHER FORECAST

New England: Week begins with showers, midweek cool, end of week rainy

Greater New York-New Jersey: Beginning of week showers with slightly cool temperatures, warm with light rain mid through end of week

Middle Atlantic Coastal: Beginning of week seasonable, sprinkles north, midweek rainy and mild, end of week sunny and hot

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Penns Valley Livestock

Centre Hall, Pa.
Tuesday, July 14
Report supplied by Auction

BEEF COWS: UTILITY AND COMMERCIAL 45.00-47.50; CUTTERS 42.00-44.50; CANNERS 39.50-41 75; SHELLS 37.50.

HEIFERS· GOOD 58.50-60 00; COMMERCIAL 40 00-47 00

STEERS GOOD 60 00-63 00, STANDARD 54 00-59.00

BULLS GOOD 54 75-56 50; STANDARD 47 00-52.00

FEEDER CATTLE. 300-500 LBS LARGE FRAME 55 00-75.00; 300-500 LBS. SMALL FRAME 50 00-62 00, 500-700 LBS SMALL FRAME 49.00-54.00.

VEAL CALVES: GOOD 80 00-88 00, STANDARD 70.00-79 00, UTILITY 60.00-69.00

FARM CALVES· BULLS .95-1.26, HEIFERS .85-.99.

HOGS: 52.50-59.50.

SOWS: 41.00-44.00.

BOARS: 37.50-39.00.

SHOATS: 25-30 LBS. PER HEAD 24.00-32.00; 30-35 LBS. PER HEAD 32.00-40.00; 35-50 LBS. PER HEAD 41.00-48.00.

LAMBS: 72.00-75.00.

SHEEP: 18.00-21.00.

GOATS PER HEAD: 15.00-29.00.

Valley Livestock

Athens, Pa.
Monday, July 13, 1987
Report supplied by auction

HOLSTEIN HFR. CALVES TO 115.00.
VEAL CALVES TO 89.00.
VEALER BULL CALVES TO 109.00.
SLAUGHTER CALVES 65.00-75.00.
GRASSERS & FEEDERS 40.00-60.00.
LAMBS 60.00-81.00.
SHEEP 15.00-21.00.
HOGS, 200 TO 250 52.00-57.50.
SOWS 44.00-50.00.
BOARS 35.00-40.00.
PIGS EACH 25.00-48.00.
HEIFERS 42 00-48.75.
STEERS 46.00-57.00.
STEERS, FEEDER 50.00-70 00.
BULLS 46 00-54.75.
COWS, UTILITY 45 00-48.25.
COWS, FAT 44 00-47 50
COWS, MEDIUM 42 00-44.00.
COWS, POOR OR SMALL 32 00-40 00
CATTLE MARKET STEADY
CALF MARKET STEADY.
HORSES EACH TO 190 00
PONIES EACH TO 175 00
GOATS TO 28 00
REMARKS· REAL ACTIVE MARKET ON ALL LIVESTOCK
FEEDER SALE 1ST MONDAY OF EACH MONTH
DAIRY SALE 3RD THURSDAY OF EACH MONTH

Peoria Cattle

Thursday, July 16, 1987

COMPARED WITH LAST WEEK, SLAUGHTER STEERS CLOSED .50 TO MOSTLY 1.00 LOWER; SLAUGHTER HEIFERS WEAK TO 2.00 LOWER, MOSTLY .50-1.00 LOWER. SLAUGHTER COWS STEADY TO 2.00 HIGHER, MOST ADVANCE MONDAY. PLY MAINLY GOOD TO LOW CHOICE SLAUGHTER STEERS AND SUPPLY MAINLY GOOD TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH 6% COWS. ESTIMATED RECEIPTS THIS WEEK 1800 COMPARED WITH ACTUAL RECEIPTS OF 1375 LAST WEEK AND 2091 A YEAR AGO.

SLAUGHTER CLASSES: STEERS: CHOICE 2-4 1100-1300 LBS 67.00-67.75 COUPLE PART LOADS 68.00-68.25 950-1100 LBS 65.00-67.00 GOOD AND CHOICE 2-3 1000-1200 LBS 64.00-67.00.

HEIFERS: CHOICE 2-4 1000-1200 LBS 63.00-65.75 COUPLE PART LOADS 66.00-66.50 850-1000 LBS 62.25-65.00 GOOD AND CHOICE 2-3 900-1100 LBS 62.00-65.00.

COWS: BREAKING UTILITY 2-3 40.00-42.00 CUTTER AND BNG UTILITY 1-2 38.00-44.00 FEW HIGH DRESSING INDIVIDUALS 44.00-46.00.

BULLS: FEW YIELD GRADE 1-2 1500-2000 LBS 48.00-50.00 MAL WEEKLY CATTLE 214 AM 65.38 AN 67.13 AS 60.50 BK 64.50 BM 56.00 BN 58.50 CD 43.00 CG 40.63 DB 49.00 DF 49.00.

Belknap Livestock

Dayton, Pa.
Wednesday, July 15, 1987
Report Supplied by PDA

CATTLE 62...PDA...Compared with last Wednesday's market: Few Standard slaughter steers 53.50-54.00. Few Standard slaughter heifers 48.25-53 50. Cutter and Boning Utility sl. cows 39.75-44.50, Canner and Low Cutter 35.00-40, Shells down to 20.00. Yield Grade No. 1, individual 1390 lbs. sl. bull 55.25, couple No. 2, 1060 & 1140 lbs. 49.75 & 52.75. Feeder Cattle: Few Medium Frame No. 2, 460/710 lbs. steers 58.00-62.00, few Large No. 2, 335/725 lbs. holsteins 54.00-57.00. Medium & Large Frame No. 1, 595/800 lbs. heifers 55.00-60.00. Few Medium Frame No. 1, 705/790 lbs. bulls 49.00-54.00.

CALVES 85...Couple Good vealers 74.00-77, Standard and Good 90/120 lbs. 63.00-77.00, 65/85 lbs. 51.00-71.00. Farm Calves: Holstein Bulls 90/125 lbs. 90.00-125.00; 85/90 lbs. 75.00-100.00.

HOGS 164...Barrows and gilts $1 lower. US No. 1-2 215/240 lbs. 59.20-60, 1-3 225/245 lbs. 58.00-59, 2-3 225/250 lbs. 57.85-58.20, lot 1-3 203 lbs. 57.00. Sows $2 higher.

Leesport Livestock

Leesport, Pa.
Wednesday, July 15, 1987
Report Supplied by PDA

CATTLE 237...PDA... Supply included 26 head feeder cattle . Compared to last Wednesday's market· Slaughter steers grading Good and Choice holsteins steady to weak, Cows steady to .75 lower. Few High Choice & Prime 1200/1350 lbs. sl steers 67.50-68.75, Choice 970/1400 lbs 63 00-67 75, few 1400/1600 lbs 60 50-63.75, Good 59 60-62, one 63 00, few Standard 55.25-58, Good & Choice 1200/1450 lbs holsteins 55 00-59 75, few Standard 50.25-54.50 Few Choice sl. heifers 58 25-62 25, few Good 54.75-56 00. Breaking Utility & Commercial sl cows 45 75-49.25, few 50 005, Cutter & Bon Utility 42 85-47.25, few 48.85, Canner & Low Cutter 38-42.75, Shells down to 30.75. Good & Choice sl. bullocks 55.75-60.25, one 62.50, one Good 55.00. Few Yield Grade No. 1, 1370/1900 lbs. sl. bulls 54.00-57.10, one 59.85, few No. 2, 900/1400 lbs. 48.75-54.50. Feeder Cattle: Few Medium Frame No. 1, 350/400 lbs. steers 71.00-72.00.

CALVES 171...Vealers mostly steady. Few Choice 83.00-104, few Standard & Good 110/130 lbs. 72.00-77, 85/110 lbs. 68.00-71, few 77.50, 70/85 lbs. 65 00-68, Utility 55/85 lbs 45.00-63.00 Farm Calves: Holstein Bulls 90/125 lbs. 75.00-114, mostly 100.00-112 00; Hols. Heifers 90/120 lbs. 80.00-105.00; few Beef Cross bulls and heifers 85/105 lbs. 77.50-82.50.

HOGS 253...Barrows and Gilts $3 to $4 lower. US No. 1-3 220/250 lbs. 58.75-59.10, few 60.00, 210/220 lbs. 57.25-58, 2-3, 225/270 lbs. 57.75-58.50, few 2-4 260/270 lbs. 55.10-56.10. Sows $2 to $4 lower.

Joliet Cattle

Wednesday, July 15, 1987

REPORTED SALES FOR WEDNESDAY 4,800 WEEK TO DATE: 14,800.

LIVE SALES TRADE MODERATE TO FAIRLY ACTIVE. SLAUGHTER STEERS AND HEIFERS STEADY WITH TUESDAYS CLOSE. DEMAND MODERATE. SELLER INTEREST MIXED, MOSTLY MODERATE.

LIVE SALES SLAUGHTER STEERS: MOSTLY CHOICE 2-4 1050-1300 LBS. 66 00-66.50, FEW 66 75-67.00. MIXED GOOD AND CHOICE 2-3 64.50-66 00

SLAUGHTER HEIFERS· MOSTLY CHOICE 2-4 950-1100 LBS. 64.50-65 00, FEW 65 50-66 00 MIXED GOOD AND CHOICE 2-3 63.50-64 50.

MOST CATTLE DELIVERED TO THE PACKING PLANTS WITH WEIGHING CONDITIONS EQUIVALENT TO 3% SHRINK AT THE FEEDLOTS

CARCASS BASIS: STEERS AND HEIFERS STEADY TO 1.00 LOWER.

WEIGHT ONLY STEERS: MOSTLY CHOICE 2-4 600-900 LBS. 104.00-106.00. MOSTLY CHOICE HOLSTEINS 98.50.

WEIGHT ONLY HEIFERS: MOSTLY CHOICE 2-4 550 800 LBS 102.00-103.50.

DRESSED PRICES BASED ON HOT WEIGHTS.

St. Louis Cattle, Hogs

Thursday, July 16, 1987

MIDSESSION AND CLOSE HOGS 2,500 (SLTR 2,500) TRADING ACTIVE BARROWS AND GILTS .75-1.00 HIGHER, BEST DEMAND FOR WEIGHTS 240-260 LBS. US 1-3 230-270 LBS 60.75-61.25, BULK 61.00 US 2-3 260-270 LBS. SCARCE, FEW 60.50 US 1-3 200-220 LBS. 57.50-58.50 220-230 LBS 59.50-60.50 SOWS: 300-500 LBS 50 HIGHER; OVER 500 LBS. 1.00-1.50 HIGHER. ABOUT 8%. US 1-2 300-400 LBS. 49.00-51.00 400-500 LBS. 46.50 OVER 500 LBS. 46.50-47.50 BOARS: OVER 300 LBS. 47.00 UNDER 300 LBS. 42.00 RM B 61.00-61.25 C 61.00-61.25 G 60.50-61.25 H 61.00-61.25 J 60.50-61.25 O 60.75-61.25 P NONE VV 49.00-51.00 WW 46.50-46.50 XX 46.50-47.50 YY 46.50-47.50 ZZ 47.00-47.00.

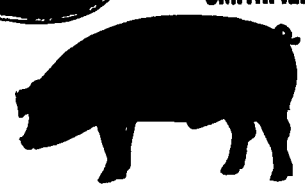
CATTLE AND CALVES: 500 (SLTR 100 FDRS 400) BULK OF RECEIPTS FEEDER CATTLE FOR THURSDAY'S AUCTION OPEN MARKET CONSISTS OF COWS. COWS FULLY STEADY

SLAUGHTER CLASS COWS CUTT, UTIL, COMM BULK SALES HIGH DRESS % LO DRESS % BREAKING 2-4 42.00-45 00 BONING 1-2 45.00-47.00 47.00, FEW 48.00 CANN & CUTT 1-2 39.00-43.00 SHELLY CANN 1-2 35.00-39 00

RECEIPTS THIS WEEK 2,600 WEEK AGO 2,000 YEAR AGO 2,700 AS COMPARED TO LAST WEEK'S CLOSE, SLAUGHTER STEERS 2 50-3 00 LOWER. SLAUGHTER HEIFERS UNEVENLY 1.50-3 00 LOWER COWS FIRM TO 1.00 HIGHER, ADVANCE ON CUTTER AND BONING UTILITY BULLS STEADY

Gwaltney

GWALTNEY of SMITHFIELD, LTD.



RECEIVING HOGS:
LANCASTER COUNTY FARMERS
MONDAYS: McCoy's Branch Office, Bareville
WEDNESDAYS: (Next to Bawells Butcher Shop)
& FRIDAYS: on Butler Rd. 717-656-9668
TUESDAYS: B & R Cattle
THURSDAYS: Marietta
717-426-3258
YORK COUNTY FARMERS
MONDAYS: Stewartstown
717-993-2564
TUESDAYS: Thomasville
717-792-2248 or 9836
Contact for information:
Ed Herrmann, 717-284-3203
or Charlie Kauffman, 215-593-5674
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• We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
• We will also accept your sows & boars.
• Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
• There will not be a commission or yardage fee deducted from your check.
• You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.
MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

FRIDAY, JULY 31 - 7:30 P.M.
ON THE FARM MONTHLY
BRED GILT SALE
Sale To Start Promptly Every 4 Weeks
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.
50 to 60 Head
WHITE DIAMOND GILTS
Here Now a new cross again.
Large White & Landrace, first generation true F-1 gilts.
Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.
Vaccinated for Lepto, Erysipelas, Rhinitis, E'Coli, Pasteurella
Hand mated with Breeding Dates
Local Truck Available
No Hogs Sold On Commission
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., AUG. 28 - 7:30 P.M.

VIRGINIA MARKETS

Livestock market and auction news

Virginia Weekly

Thursday, July 16, 1987

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW; JULY 9-15, 1987 FEEDER STEERS AND HEIFERS IN VIRGINIA AUCTIONS WERE STEADY TO $2.00 HIGHER WHILE MIDWEST MARKETS WERE STEADY TO $1.00 HIGHER. SLAUGHTER STEERS AND HEIFERS STEADY TO WEAK IN VIRGINIA DURING THE WEEK AS THEY WERE IN THE MIDWEST. CARCASS BEEF PRICES WERE STEADY TO $2.00 LOWER AS BOXBEEF PRICES ON MONDAY WERE $105.65 PER CWT. THIS WAS $1.99 PER CWT. LOWER THAN LAST WEEK. COWS AND BULLS IN VIRGINIA AUCTIONS WERE STEADY TO $2.00 HIGHER WHILE MIDWEST PRICES WERE STEADY DURING THE PERIOD SHOWING SOME STRENGTH TOWARD THE END. BEEF PRODUCTION LAST WEEK WAS 3 PERCENT ABOVE A WEEK AGO BUT 11 PERCENT BELOW A YEAR AGO. AVERAGE WEIGHTS WERE THE SAME THIS WEEK AS LAST WEEK AND 7 LBS. LIGHTER THAN A YEAR AGO. VEAL AND CALF PRICES AT VIRGINIA AUCTIONS REMAINED STEADY THIS WEEK AS CARCASS PRICES WERE STEADY TO $5.00 HIGHER. SLAUGHTER WAS 16% HIGHER LAST WEEK THAN THE PREVIOUS WEEK BUT 19 PERCENT BELOW A YEAR AGO WHILE AVERAGE WEIGHTS WERE 16 LBS. HEAVIER THAN LAST YEAR LAMB PRICES AT VIRGINIA AUCTIONS WERE AS MUCH AS $6.00 HIGHER WHILE MIDWEST PRICES REMAINED STEADY. EAST COAS T CARCASS PRICES WERE STEADY TO $5.00 LOWER. SLAUGHTER LAST WEEK WAS 16 PERCENT HIGHER THAN THE PREVIOUS WEEK BUT 2 PERCENT BELOW A YEAR AGO. AVERAGE WEIGHTS REMAINED THE SAME. HOG PRICES IN VIRGINIA AND THE MIDWEST WERE UNEVEN AGAIN 50 CENT LOWER TO 50 CENT HIGHER. PORK PRODUCT PRICES REMAINED FIRM BEFORE DROPPING $2.00-4.00 AT THE CLOSE. PORK PRODUCTION WAS 11 PERCENT LIGHTER THAN LAST WEEK BUT WAS DOWN 4 PERCENT FROM A YEAR AGO. AVERAGE WEIGHTS REMAINED THE SAME AS THE PREVIOUS WEEK BUT 2 LBS HEAVIER THAN IN 1986. THE RICHMOND HOG MARKET CLOSED $1.00-1 50 LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1-4, 200-240 LBS $57.00-57.50 PER CWT. TOTAL RECEIPTS FOR THE WEEK 285 HEAD THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $2 00 LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1-4 200-240 LBS AT $57.50-58.50 PER CWT. TOTAL RECEIPTS FOR THE WEEK 10,738 HEAD AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE $1.00-2.00 LOWER THAN LAST WEDNESDAY AT $56.00-58.50/CWT AND SOWS RANGED $38.00-42.00/CWT AND BOARS $32.00 PER CWT

SLAUGHTER STEERS AND HEIFERS 5%; COWS 23%; BULLS 3%; SLAUGHTER CALVES AND VEALERS 4%; FEEDER CATTLE UNDER 600 LBS 45%; AND OVER 600 LBS 20%.

PRICE RANGES FOR VIRGINIA AUCTIONS SLAUGHTER CATTLE CHOICE STEERS 2-3 1100 LBS & UNDER 62.00-68.25 CHOICE STEERS 2-3 1100-1300 LBS 64.60-69.90 CHOICE STEERS 2-3 1300 LBS & OVER 61.25-68.25 CHOICE HEIFERS 2-3 950 LBS & UNDER 64.00-66.75 CHOICE HEIFERS 2-3 950-1100 LBS 63.50-67.70 CHOICE HEIFERS 2-3 1100 LBS & OVER 63.85-66 50 UTILITY & COMMERCIAL COWS 37.00-48 00 BULLS 1-2 900-1300 LBS 42.00-56 00, 1-2 1300-1600 LBS 49 00-58.75 1-2 1600 LBS & OVER 52.00-63.25 SLAUGHTER CALVES AND VEALERS VEALERS-HIGH CHOICE & PRIME 100-250 LB 70.00-87.00 FW 94.00-110 00 GOOD & CHOICE 100-250 LBS 70 00-86.00 FEW 60.00 CALVES - GOOD AND CHOICE 250-500 LBS 64.00-78 00 SLAUGHTER LAMBS HIGH CHOICE AND PRIME 95-125 LBS SPRING 74.00-80.25 SLAUGHTER HOGS US 2-4 200-250 LBS 55.75-61.75 SOWS US 1-3 300-500 LBS 35 00-47 00; 500 LBS & OVER 35.00-46.50 FEEDER CATTLE STEERS; MEDIUM 1 300-500 LBS 81.00-95.00 FEW 71 00 500-700 LBS 70.00-82.00 HEIFERS; MEDIUM 1 300-500 LB 72.50-85.00 FEW 67.00 500-700 LBS 63 50-75.00 1205E WH BBL

Mercer Livestock

Mercer, Pa.

Tuesday, July 14, 1987

Report Supplied by PDA

CATTLE 265...PDA. .Compared with last Tuesday's market: Slaughter Steers $1 lower; Cows mostly $1 higher. High Choice sl. steers 67.75-69.25, Choice 64.00-68, Good 60-64.50, Standard 53.00-60.00. Choice sl. heifers 62-66.85, one yield grade #2, 67.85, Good 56-62.50, Standard 50-55.50, few Utility 45.00-50.00. Breaking Utility & Commercial sl. cows 44.25-48.60, few high yielding Commercial 50.25, Cutter & Boning Utility 41.50-46, Canner & Low Cutter 36 50-42, Shells down to 29.00. Yield Grade No. 1, 1100/1700 lbs. sl. bulls 54.00-60.25, few No. 2, 1000/1300 lbs. 45.25-49 00 Feeder Cattle· Few Medium Frame No. 2, 500/650 lbs. heifers 49.00-55.00.

CALVES 92. Few Good vealers 67.00-82 00, Standard and Good 90/120 lbs 62 00-70, 60/85 lbs. 56.00-66, few Utility 55/80 lbs. 30.00-40 00 Farm Calves: Holstein Bulls 90/135 lbs 95 00-142.00

HOGS 189 . Barrows and gilts $1 to $1 25 lower US No 1-2 220/250 lbs 60 30-61, 1-3 210/255 lbs 58.60-60 40, 2-3 250/275 lbs. 56.85-57.75 Few US No. 1-3 380/550 lbs. sows 45 00-50.00. Couple Boars 38.75.

FEEDER PIGS 0...No Market Test.

SHEEP 13...Good and Choice 58/65 lbs feeder lambs 69.00-74.00.

GOATS 0...No Market Test.

Oklahoma Cattle

Wednesday, July 15

Report supplied by USDA

WEEKLY CATTLE SUMMARY· FEEDER STEERS AND HEIFERS STEADY TO 50 CENTS HIGHER THAN LAST WEEK. SLAUGHTER COWS 1.00-1 50 LOWER SLAUGHTER BULLS STEADY TO MOSTLY 1.00 LOWER RECEIPTS THIS WEEK 13,500 HEAD. FOLLOWING QUOTES ARE SALES FOR THE WEEK:

FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 160-260 LB 121.00-129.00; 300-350 LB. 103.00-114.00; 350-400 LB 94 00-98.50; 400-500 LB. 86.25-95 80; 500-600 LB. 82.00-88.75; 600-650 LB. 79.00-85.25, 650-700 LB 76.25-80 50; 700-800 LB 74.00-78 80 MOSTLY 74.80-78.10, 800-900 LB 72.00-75.00.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 230-275 LB. 93 00-105.25; 300-400 LB 80.50-87.00; 400-500 LB. 77.50-84.00; 500-600 LB 73.80-78.10; 600-700 LB. 71.25-74.20; 700-825 LB. 68.60-71.50.

SLAUGHTER COWS: BREAKING UTILITY AND COMMERCIAL 3-4 41.00-46.60. BONING UTILITY 1-2 42.00-47 50. CUTTER 1-2 41.50-45.50 CANNER AND LOW DRESSING CUTTER 38.00-41.50.

SLAUGHTER BULLS: Y.G. 1000-1500 LB. 49 00-55 00; 1500-1800 LB 53 00-58.00

New Holland Horses

New Holland Sales Stables

New Holland, PA

Monday, July 13, 1987

Report supplied by Auction

REGISTERED RECEIPTS OF 255 HEAD OF HORSES, MULES AND PONIES.

MARKET: STEADY.

LOCAL

BETTER HORSES: 650 00-900 00

REGISTERED HORSES 650.00-1000.00

DRIVING HORSES· 300 00-560 00

RIDING HORSES: 225 00-500 00

LIGHTWEIGHT KILLERS 175 00-300 00.

HEAVYWEIGHT KILLERS 350.00-475 00.

MARE PONIES. 35.00-70 00.

COLTS· 10.00-20.00.

GELDING PONIES: 35.00-70.00.

LARGER PONIES· 110.00-200 00

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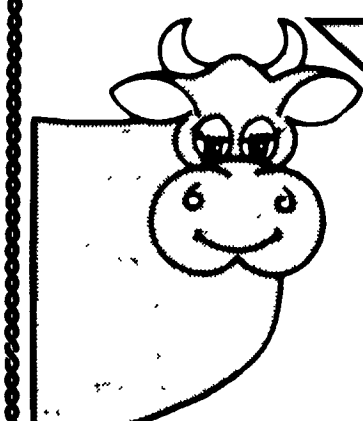

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Lancaster Farming

OPINION

Thanks Paul!

Over the years, Paul Whipple has served agriculture and his fellow farmers with integrity and enthusiasm. Whether he was born with the ability to get the best out of people or if he developed this ability with experience, we do not know. But he has it.

In the testimonials at his retirement party last Friday evening, the typical comment included the statement that Paul was there when he was needed. He not only encouraged farmers to get into business, he helped them stay in business.

But he went way beyond a simple business relationship. In many cases, Paul became one of the family. Paul often finished up the day late at night so he didn't hold up the progress of his customers and friends the next morning. And he enjoyed his work.

And while subjective words such as love, empathy and friend are used in large quantities to describe Paul's relationship with others, he was also very objective when it came to business facts and operational balance sheets. He instituted some old-fashioned accounting methods that put the restraints and disciplines into action that brought his farmers out ahead when the loan was paid off. He looks with distain on financial institutions that don't handle their farm accounts properly.

This combination of a subjective and objective personality makes Paul a friend as well as a financier. And we use the present tense "makes" because Paul may be able to retire from a formal job, but he'll not retire from his many farm and business friendships. And we expect that many people will continue to seek Paul's farm financial advise for years to come.

So with the many others in the agricultural community, we want to extend our best wishes for a future of retirement, semi-retirement or full activity in whatever project captures Paul's imagination. And for the past contributions to the ag community, all we can say is—"Thanks Paul!"

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Control Sweet Corn Earworm

One of the annual problems for sweet corn producers is the corn earworm and this year is no exception. The very hot wet weather creates ideal conditions for them. Indications are that the adult corn earworm population is getting pretty heavy and that means possible trouble for sweet corn growers.

The corn earworm does not overwinter in Pennsylvania but migrates from the South and begins to build up in July. It is the second generation of corn earworm, present in August through September, that becomes a serious problem to the sweet corn grower.

If you are concerned about corn earworm injury, start treatment as soon as eggs are found on the silk. Apply sprays at three-day intervals when ears are 20 percent in silk until a week before harvest. This may mean five to seven applications, but it should produce a maximum of ears free of corn earworms. Carbaryl (Sevin) does a good job. Always follow label directions.

To Protect Hogs During Shipping

Far too many hogs are fed up to market weight each year only to be lost because of careless hauling during hot weather.

There are ways to prevent those losses. Whenever it's possible, haul these hogs to market early or late in the day - when it's coolest. Avoid midday or early afternoon trips when temperatures are the worst.

While the hogs are being loaded onto the trucks, take things easy. Don't hurry them. If you do, they'll just become overheated. And make sure they can be comfortable in the truck, use wet sand for bedding. Don't use straw - or other materials that hold heat and fail to help cool the animals.

To Take Time To Be Safe

Once every four years the average farm laborer can expect to be injured so severely that he requires medical attention. Our safety engineers tell us agricultural workers are much more susceptible to accidents and injury than industrial workers.

Many pieces of farm machinery need to be repaired and adjusted on the job. Some of this is done while the machinery is operating and on the run. This is dangerous and we urge you to stop the machine and shut it off before any adjustments are made. Just a few seconds of patience could save a life or a vital part of the human body. Farm machinery has replaced the dairy bull as the main cause of farm accidents. Keep in mind however, it is not the machinery that is at fault in most cases, but the operator who does not take time to be safe.

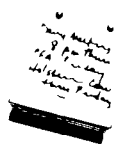
To Plan For Fall Seeding

The late summer and fall seeding season is coming rapidly; August seedings of alfalfa should now be in the planning stage. Winter wheat and barley seedings should be planned and orders placed for the right kind of seed for your farm. Don't wait until seeding time and then discover the supply is exhausted. Certified seed is highly suggested in order to realize the most from all inputs.

If you plan to use homegrown seed from a healthy field, seeds should be tested at the Pennsylvania Department of Agriculture seed lab; don't waste time and money on poor quality seeds; you could be spreading disease and more weeds.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution

Farm Calendar



Saturday, July 18

Two-day trail ride on horseback in Blue Mountains 12 miles north of Hamburg. For more information call Gene or Beverly, 717-366-1131.

Jefferson County Holstein Club Sale.

Octorara Young Farmer's picnic, chicken barbecue, West Fallowfield Christian School, 6:30 p.m. For reservations call Duane Hershey, 593-5998.

Hunterdon County Christmas Tree Growers Association Summer Tour, Wyckoff's farm, Route 519, Belvidere, 10 a.m.

Crawford County Holstein Club Picnic, Raymond Anthony Farm, R4 Meadville, 12:30 p.m.

Delaware State Fair, Harrington Fairgrounds; continues through July 25.

Sunday, July 19

National Ice Cream Day.

Citizenship Washington Focus, Washington, D.C.; continues through July 25.

Monday, July 20

Eastern Berks Dairy Club picnic, Oley Fairgrounds.

Huntingdon County Holstein Directors Meeting, Harpster's Cabin, 7 p.m.

Tuesday, July 21

York County 4-H Fair, noon to 9 p.m., York Fairgrounds.

Hunterdon County Farmland Assessment Workshop, Extension Center, Route 31, Flemington, 1:30 p.m. Repeated at 8 p.m.

Huntingdon County Ag Forum, meet at Big Wrangler, 7 p.m.

Huntingdon County 4-H FFA Beef Fitting/Showing, Huntingdon Farms, 8 a.m.

4-H Fashion Revue, Cumberland Valley High School.

Wednesday, July 22

York County 4-H Dairy Roundup, York Fairgrounds, 10 a.m.

PFA Region One Ladies Day Out, Holiday Inn, Kulpsville. Make reservations by July 14; Porcia Breckbill, 932-3307.

Lancaster County 4-H Dairy Roundup, Quarryville, 9 a.m.

McKean/Potter Farmers Association Holstein Picnic, 4-H Center, Fairgrounds, 7:30 p.m.

Thursday, July 23

York County Black and White Show, York Fairgrounds, 10 a.m.

Potter County Farm Tour with Boyd Wolff and Lamartine Hood.

Erie County Holstein Show, 10 a.m., Waterford.

Lancaster County Holstein Show, Quarryville, 10 a.m.

Northampton County Holstein Show, Plainfield Farmers Grove, 10 a.m.

Dauphin County 4-H Fair, Farm Show Complex, Harrisburg; continues through July 25.

Berks County 4-H Fair, 4-H Center.

Huntingdon County 4-H Regional Fashion Revue, Juniata College, 9 a.m.

Huntingdon County 4-H Dairy Fitting/Showing, Huntingdon Fairgrounds, 9 a.m.

Huntingdon County Water Quality meeting, Shade Gap, 7:30 p.m.

Friday, July 24

Reading 4-H Fair, 4-H Center.

Maryland Beekeepers meeting, Mt. St. Mary's College, Emmitsburg; continues tomorrow.

Southeast Region 4-H Fashion Revue, 4 p.m., Ursinus College, Wismer Auditorium.

Saturday, July 25

York County 4-H Dairy Roundup, 10 a.m., York Fairgrounds.

District III Jersey Picnic, 11:30 a.m., Arrowsmith's Farm, Peach Bottom.

Pennsylvania Brown Swiss Association Picnic, Ronnie Daubert's Farm, Pine Grove.

(Turn to Page A31)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

WHEN SIN TAKES OVER

July 19, 1987

Background Scripture: Romans 7.

Devotional Reading: Galatians 5: 16-24.

One of my favorite stories is about an Bedouin asleep in his tent on a cold desert evening. In the middle of the night he is awakened by his camel who has pushed his nose under the flap of the tent. Realizing the camel is cold, the Arab warns the beast not to come one inch further. Some time later, he is awakened again and finds that now the camel has his whole head in the tent. Angrily, the sleepy Arab warns the camel to come no further. When he awakes again, however, he finds that the camel is in the tent and he has been pushed out in the cold.

That's the way it is with sin, says Paul. Let it gain a foothold in your life and soon you will find yourself saying, as he did: "It is no longer I that do it, but sin which dwells within me." Don't think for a minute that Paul is suggesting that he is no longer responsible for the sin in his life, but that he has allowed sin to take over his life and rule. In other words, sin, given entrance into our lives, can become unthinking, almost automatic.

NO PLOT FOR WEEDS

If sin comes knocking at our door like a great giant, we are not likely to let him in. But, if he comes as a tiny creature, we are much more likely to find him a small corner of our lives. In that small corner, sin may grow and grow until it has taken over. Dag Hammarskjold once wrote that, if you want flowers to grow in your garden, you can't reserve even a tiny plot for weeds. In time, the weeds will take over.

Maybe you don't think of your own life in such a stark term as "sin." But, regardless of whether you do or not, few of us are not able to share Paul's dilemma: "I do not understand my own actions. For I do not do what I want, but I do the very thing I hate." Who among us always runs his or her life by the very best that we know? Who among us never regrets something we've done or not done, said or not said? (If this doesn't apply to you, please write me a short letter explaining the secret of your perfection!)

Worst of all, many of us find ourselves in a neverending cycle of sin and regret. We do something we know is wrong; then we regret it and vow never to do it again; then we break our resolution and do it. "I'm never going to lose my temper again!" we vow. "I'll never speak harshly like that anymore!" we promise. "That's the last lie I'll ever tell!" we assure ourselves. But we do and then we cry with Paul: "I can will what is right, but I cannot do it."

DELIVERANCE!

How frustrating to know that our willpower is simply not strong enough to break the cycle of moral failure. It's like the person who vows to give up smoking — every so many weeks! Nothing can so frustrate us and destroy our self-esteem as the feeling that we are not in control of our lives. Who, then, cannot appreciate Paul's cry: "Wretched man that I am! Who will deliver me from this body of death?"

And, it is at this point that we throw ourselves upon his mercy and find in his forgiveness the very power we could not summon from our own will: "Thanks be to God through Jesus Christ our Lord!"

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission. Released by Community & Suburban Press.)

Philadelphia Vegetables

Wednesday, July 15, 1987

ASPARAGUS SUPPLIES LIGHT MEXICO 12-lb carton bunched 12s jumbo, extra large & large 25.00-26.00 standard 23 00-24.00*.

BEANS ABOUT STEADY various bushel containers Round Green type unless otherwise stated NJ 7-750 PA 500-700 MD & CANADA 700-800*.

BEETS NJ crate bunched 12s 550 topped bushel basket 700-800*.

BROCCOLI HIGHER CA carton bunched 14s 9-950 mostly 950 18s 10.00*

CABBAGE ABOUT STEADY 1-3/4 bushel crates & carton medium Green unless otherwise stated NJ 450-550 mostly 450-500 Savoy 600-700 Red 700-900 CANADA 500*

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA medium-large 850-900 FL medium 800 50-lb sacks loose jumbo CA 12.00-13 00 AZ 12 50- 13 00*

CAULIFLOWER ABOUT STEADY CA carton film wrapped 12s 700-900*.

CELERY SLIGHTLY LOWER CA cartons 1-1/2 dozen 10.50-11.00 2 dozen 10 00- 11 00 mostly 10.50-11.00 2-1/2 dozen 10.00-11.50 mostly 10.50-11.50 3 dozen 10.50-12.00 OH carton 2 dozen 10.00-11 00 2-1/2 dozen 900-10 00 3 dozen 850-950 MI carton 2-2-1/2 dozen 10.00*

CHINESE CABBAGE OHIO celery crates 800 Nappa 10.00 CA 50-lb carton Nappa 12 00-13.00*

CORN ABOUT STEADY wirebound crate approximately 4-1/2 dozen NJ Yellow 350-500 White 5-550 NC Yellow 400-500 White 600-700 OH Yellow few 500*

CUCUMBERS ABOUT STEADY 1-1/9 bushel crates & cartons Waxed medium unless otherwise stated NJ 700-800 unwaxed 600 fair quality 400-550 MI 800*

EGGPLANT ABOUT STEADY 1-1/9 bushel crates & cartons NJ 10 00*

ENDIVE ABOUT STEADY NJ 1-1/9 bushel cartons precooled 800 OHIO 1-1/9 bushel crates 700 NY 1-1/9 bushel cartons precooled 750 CA carton 24s 10.50-11.00*.

ESCAROLE ABOUT STEADY NY 1-1/9 bushel cartons precooled 750 OH 1-1/9 bushel crate 650 CA carton 24s 10 50-11.00*

GREENS ABOUT STEADY crates approximately 1-1/2 bushel bunched unless otherwise stated NJ Collards 5-550 Mustard & Rape 550 Turnip Tops 5-550 Kale 500-600 PA Collards 5-550 Mustard, Turnip Tops & Rape 500 Kale 600 OH Kale 500-600*

LEEKS NJ crate bunched 12s 800-900*

LETTUCE-ICEBERG ABOUT STEADY carton 24s unless otherwise stated CA 14 00-16 00 film wrapped 13 00-14 00 CANADA 700*.

LETTUCE-ROMAINE ABOUT STEADY CA 24s crates 13 00 carton 10 00-10 50 NJ carton 24s 500-600 NY carton 24s 6-650 OH carton 24s few 800*

LETTUCE-OTHER Big Boston CA carton 24s 9-950 OH carton 24s few 800 Bibb OH basket & carton 24s 500 Leaf CA carton 24s 14 00-17 00 Red 10 50- 11 00 CANADA carton 24s few 10 00*

LETTUCE-PROCESSING No supplies*.

OKRA Supplies insufficient to quote*

ONIONS-GREEN ABOUT STEADY crate bunched 36s NJ 6-650 carton bunched 48s CA 800-950 OH 700*.

PARSLEY ABOUT STEADY bunched 5 dozen curly unless otherwise stated NJ bushel basket 12 00 OH 1-1/9 bushel crate 12.00-13.00 Plain 12.00- 13.00 CA carton 11.00*.

PEAS-GREEN Supplies insufficient to quote*.

PEAS-SOUTHERN Supplies insufficient to quote*.

PEAS-SUGAR CA 10-lb carton per lb 270-290 mostly 280-290*

PEPPERS SLIGHTLY HIGHER 1-1/9 bushel crates & cartons California Wonder type Green unless otherwise stated NC large 600-700 medium few 600 Cubanelle medium-large 800 NJ large 700-800 mostly 7-750 medium 5-550 Cubanelle medium-large 700 Longhots few 10 00-12 00 PA large 700*

RADISHES ABOUT STEADY carton Red 30-6 oz film bags unless otherwise stated OH 750-800 bunched 24s 550-600 CANADA 7-750 bunched 36s 700-800 mostly 800*

SPINACH SUPPLIES LIGHT Savoy type PA 1-1/4 bushel crate 11 00 CO bushel basket including clipped 12 00*

SQUASH ABOUT STEADY NJ 1/2 bushel carton Zucchini small-medium 200-300 mostly 250 medium 200 Yellow Straightneck small-medium 250-350 medium 200 MI 1/2 bushel carton Zucchini small-medium 200-300*

SWEET POTATOES Supplies insufficient to quote*

TOMATOES ABOUT STEADY 25-lb carton Pink to light Red US Combination grade or better unless otherwise stated Sales by Repackers SC 5x6s 13 00 6x6s 11 00 Sales by Others FL 5x6s 11 00-12 00 SC 5x6s few 12 00- 13.00 AL 5x6s 11 50-12.00 6x6s 10 50-11 00 6x7s 900 CA large 10 00-11 00 NJ no grade mark large 14.00-15 00 mostly 15 00 medium 900-12 00 mostly 10 00 MD no grade mark large 14 00-15 00 medium 10 00-14 00 Cherry type 12-1 pint flats No sales reported*

TURNIPS NJ topped 25-lb mesh sacks medium 500*

East Coast Carlot

Wednesday, July 15, 1987

Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE

COMPARED TO TUESDAY'S CLOSE· TRADING SLOW, DEMAND LIGHT. CHOICE AND PRIME SPECIAL FED VEAL UNTESTED GOOD AND CHOICE BONING VEAL FIRM IN LIMITED COMPARISON, NO SALES REPORTED FOR INSHIPPED

VEAL CARCASS-HIDE-ON
CHOICE & PRIME
(SPECIAL FED)
220-280 LBS. NO SALES REPORTED.
GOOD AND CHOICE
BONING TYPE-HIDE-ON
NORTHEASTERN SUPPLIERS
1400 HEAD
65-75 LBS. 110.00-112 00, FIRM.
55-64 LBS 108.00-110 00
45-54 LBS. 106 00-108.00.
35-44 LBS. 104 00-106.00
34 LBS. DWN. 102 00-104 00

Omaha Weekly

Thursday, July 16

Report Supplied by USDA

SLAUGHTER STEER AND HEIFER PRICES FELL SHARPLY THIS WEEK STANDING 2 50 LOWER AT THE CLOSE. LOSSES IN WHOLESALE BEEF REALIZATIONS, BOTH CARCASS AND BOXED, DICTATED THE DOWNTURN, ALONG WITH A FAIRLY LIBERAL MOVEMENT OF CATTLE FROM DIRECT TRADE SOURCES OVERALL FINISH CONTINUED ORDINARY, ALTHOUGH SLIGHTLY IMPROVED FROM PAST WEEKS SLAUGHTER COWS 1 50-2 00 LOWER. SLAUGHTER BULLS STEADY.

ESTIMATED 5 DAY RECEIPTS 5,400; ACTUALS LAST WEEK 3,691, YEAR AGO 4,405 STEERS COMPRISED 44 PCT OF THE WEEK'S RECEIPTS. HEIFERS 43 PCT., COWS 12 PCT, FEEDERS NONE.

SLAUGHTER STEERS· AT THE CLOSE CHOICE 2-4 1100-1300 LBS 65.50-66.75 GOOD AND CHOICE 2-3 1050-1250 LBS 64.50-65 50 GOOD 63.00-64 50.

SLAUGHTER HEIFERS: CHOICE 2-4 950-1100 LBS 64.00-65 00. GOOD AND CHOICE 2-3 925-1050 LBS 63.00-64.00 GOOD 60.00-63.00.

AVERAGE OF LS 214 DETAILED QUOTATIONS FOR CHOICE 900-1100 LBS STEERS THIS WEEK 66.17, 1100-1300 LBS 67 00. AVERAGE FOR CHOICE 900-1100 LB HEIFERS 65.58.

STEERS. THIS WEEK: CHOICE 1151 LBS 67.09, GOOD 1192 LBS 60 95, ALL 1166 LBS 64.78. LAST WEEK CHOICE 1183 LBS 69.39, GOOD 1206 LBS 63 71, ALL 1190 LBS 67 70

HEIFERS THIS WEEK· CHOICE 999 LBS 65 71**, GOOD 1020 LBS 63 58**, ALL 1030 LBS 64.72** LAST WEEK CHOICE 979 LBS 67 75; GOOD 1039 LBS 65 54; ALL 1015 LBS 66 87.

SLAUGHTER COWS: AT THE CLOSE, CUTTER ADN BONING UTILITY 1-3 43 00-46.00, HIGH DRESSING TO 46.75. CANNER, CUTTER AND LOW DRESSING UTILITY 40 50-43 00

SLAUGHTER BULLS YG 1-2 1600-2050 LBS FEW 54 50-57 00

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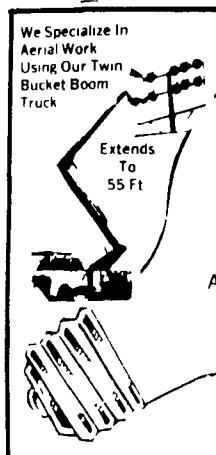

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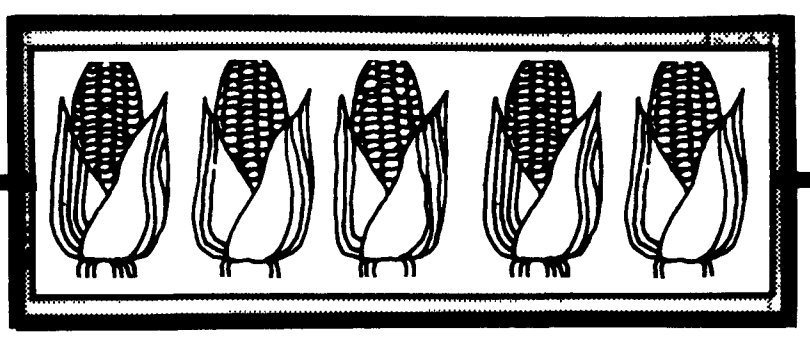

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Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, July 16, 1987

RETURN TO FARM CALVES 85 00-123.00.
GOOD VEAL 70.00-92.00.
COMMON VEAL 50.00-69.00.
CHOICE STEERS 63.00-69.00.
GOOD STEERS 57.00-64.00.
COMMON STEERS 48.00-56.00.
COMMERCIAL COWS 45.00-51.75.
CANNERS-CUTTERS 38.00-44.00.
SHELLS 35.00-40.00.
CHOICE HEIFERS 60.00-65.00.
GOOD HEIFERS 53.00-62.00.
COMMON HEIFERS 44.00-52.00.
GOOD FEEDERS 60.00-70.00.
COMMON FEEDERS 43.00-59.00.
BULLS 44.00-58.00.
GOOD HOGS 57.00-60.10.
HEAVIES 54.00-57.00.
SOWS 36.00-43.00.
ROUGHS 33.00-34.00.
EGGS .45-.69.

Belleville Livestock

Belleville, Pa.
Wednesday, July 15, 1987
Report Supplied by PDA

CATTLE 85...PDA...Compared with last Wednesday's market: Slaughter cows $1 to $1 75 lower Breaking Utility and Commercial slaughter cows 46.00-48.25, couple 51 00, Cutter and Boning Utility 43.00-46.50, Canner and Low Cutter 38 00-42 25, Shells down to 32 00 Yield Grade No 1, individual 1450 lbs. sl. bull 58.50

CALVES 125 .Standard and Good 75/100 lbs vealers 70 00-78 00, few Utility 65/80 lbs 60.00-67 00 Farm Calves· Holstein Bulls 90/125 lbs 80 00-116 00

HOGS 122 .Barrows and gilts $2 to $4 lower. US No. 1-3 220/260 lbs. 58.10-59.25. US No. 1-3 300/550 lbs. sows 39.00-44.50. Few Boars 36 00-37.00.

FEEDER PIGS 249. .US No 1-3 20/35 lbs feeder pigs 30 00-40.00, 35/55 lbs 40 00-52.50, lot 170 lbs 75.00 --- all per head.

SHEEP 31 ..Few Good and Choice 75/90 lbs. spring sl. lambs 65.00-74.00, few Utility and Good 50/85 lbs 57.00-63.00. Slaughter ewes 30.00-49.00.

GOATS 6...Few Large 37.00-46 00, one 71.00 --- all per head. HOLSTEIN DAIRY COWS $600.00-$1050.00, FEW $1350.00 --- PER HEAD.

New Holland Sales Stables

New Holland Dairy
Wednesday, July 15, 1987
Report supplied by auction

REPORTED RECEIPTS OF 103 COWS, 81 HEIFERS, AND 3 BULLS. MARKET STEADY.

LOAD OF PA. FRESH COWS, 780.00-935.00.

LOAD OF CANADA FRESH COWS, 710.00-1030.00

LOAD OF CANADA SPRINGERS, 570.00-960.00

LOAD OF PERRY CO., FRESH COWS 680.00-1325.00.

LOAD OF PA. FRESH COWS 740.00-1190.00.

LOAD OF CANADA FRESH COWS 710.00-1260.00.

LOAD OF CANADA SPRINGERS 925.00-1200.00

LOCALLY CONSIGNED COWS 510.00-1000.00.

LOCAL SPRINGING HEIFERS 550.00-960.00.

BULLS 510 00-650 00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, July 11, 1987
Report supplied by auction

* TRENDS FROM SALE 2 WEEKS AGO.

FEEDER CATTLE TREND STEADY TO $4 HIGHER. STEERS M&L-1 300-500 LBS. 81.00-87.00; 500-700 LBS 73 00-82.00, 700-1000 LBS 67.00-71.00; S-L&M&L-2 300-500 LBS. 77.00; 500-700 LBS. 68.00-75 00; 700-1000 LBS. 59.00; HOLSTEIN 300-1000 LBS 62.00-64.00.

HEIFERS: M&L-1 300-500 LBS. 67.00-74 00, 500-700 LBS. 67.00-71.00 S-L&M&L-2 300-500 LBS. 62 00; 500-700 LBS. 60 00-65 00

STOCK COWS: BEEF: 440.00-692.00; BABY CALVES: 27.00-108.00.

SLAUGHTER COWS TREND: STEADY TO $2 LOWER. UTILITY & COMMERCIAL 2-4 40.00-45.00; CANNER & CUTTERS 1-3 35.00-41.00.

SLAUGHTER BULLS: 1&2 52.00-58.00.

LAMBS: TREND 7.00 HIGHER. BLUE O HIGH CHOICE & PRIME 78.50; RED O CHOICE 73.00; FEEDER LAMBS CHOICE 74.00-76.50; SLAUGHTER EWES 22.00-26.00.

HOGS: US 1-3 200-240 LBS. 61.00; SOWS 1-3 42.00-46.75; BOARS 33.50

VEALS: CHOICE & PRIME 84.00.

Four States Livestock

Hagerstown, Md.
Wednesday, July 15
Report supplied by Auction

SLAUGHTER: FED STEERS: 1.00-2.00 LOWER. CHOICE LOW 62.00-63.25; GOOD 59.00-62.00; MEDIUM 55.00-58.00. HEIFERS- GOOD 55.00-58.00; MEDIUM 50.00-54.00. COWS- STEADY TO 1.00 LOWER. HIGH YIELD 48.00-50.00; AVERAGE 43.00-47.00; BIG MIDDLE 39.00-43.00; FATTY HERF. 39.00-43.00; SHELLY 40.00-DOWN. FAT BULLS- GOOD 54.00-56.00; MEDIUM 52.00-53.50. VEAL CALVES- STEADY PRICES. CHOICE 81.00-83.00; GOOD 75.00-80.00; MEDIUM 65.00-74.00; FARM HFRS. 80.00-85.00; FARM BULLS 110.00-124.00; LIGHT CALVES 72.00-80.00; WEAK CALVES 71.00-DOWN, LAMBS 3 00 HIGHER GOOD 73.00-77 00, MEDIUM 65 00-72 00.

STOCKER· STEADY TO 1 00 HIGHER. STEERS- 300-550 LBS CHOICE 70.00-74.00; GOOD 65.00-69.00; MEDIUM 58.00-64 00; CULLS 57.00 DOWN. STEERS- 600-850 LBS. CHOICE 67.00-70.00; GOOD 63.00-70.00; MEDIUM 57.00-62.00. HEIFERS (ALL WEIGHTS) CHOICE 61.00-65.00; GOOD 56.00-60.00; MEDIUM 50.00-55.00. SPRINGING HEIFERS- 775.00-1010.00. PIGS, HD. STEADY PRICES. 30-60 LBS. 36.00-51.50. SHOATS BY LB. 70-90 LBS. 55.00-72.00. STOCK BOARS- 250-320 LBS. 42.00-50.00. SLAUGHTER HOGS- $2 LOWER. 230-245 LBS. 57.00-59.00; 200-210 LBS. 54.00-55.00. SOWS- STEADY. 350-500 LBS. 44.25-47.00, 1 770 LBS. AT 36.50. 1 BOAR 660 LBS. AT 42.00. BULLS- MEDIUM-GOOD 50.00-55.00.

NEXT WEEK, JULY 15, 1 SIMMENTAL BULL 1 YR. OLD.

Buffalo Produce Auction

(966-1151)
Mifflinburg R3
Week Ending July 17, 1987
Report Supplied by Auction
All prices listed are Grade 1

APPLES: LODI 2.50-4.75 ½ BU.

BEANS: GREEN 2.50-8.50 BU.; YELLOW 4.00-9.00 BU.

BEATS: RED .50-.30 BUNCH/20 CT. BOX

BLUEBERRIES: 8.50-10.25/8 QT. FLAT; 1 LOT 1.35/QT.

CABBAGE: 2.25-4.75/50 LB. BAG

CANTALOPES: .50-1.40/9'S & 12'S

CORN: SWEET YELLOW .40-1.30/DOZ.; WHITE 1.10-1.50/DOZ.

CUCUMBERS: SELECT 3.50-5.25/BU.; SUPER SELECT 6 00-6.25/BU.

EGGPLANT: FEW 2.50/½ BU.

PEACHES: 4.00-7.00/½ BU., FEW 6.75 BU.

PEPPERS: LG. 6.75-10.50/1 1/9 BU, MED. 3.00-6.50/1 1/9 BU.

PLUMS: 5.50-8.00 BU.

POTATOES: 6.25-9.00/50 LB. BAG

SQUASH: SUMMER FEW 1.50-2.00/BU.

TOMATOES: 12.00-13.50/25 LB. BOX; 1 LOT 28.00/25 LB. BOX

WATERMELON: CRIMSON SWEET 2.25-2.75 EA.; SUGAR BABY .55-1.05 EA.

ZUCCHINI: 1.25-2.25/½ BU.

Greencastle Livestock

Greencastle, Pa.
Thursday, July 16
Report supplied by PDA

CATTLE: 279. Sl. cows steady to 1.00 lower; few Good steers 60.00-63.75; few Standard 52.75-53.85; few Choice holsteins 56.00-62.00; few Good hol. 54.75-55.25; few Choice heifers 58.50-62.00; few Good 53.50-59.00; Breaking Utility & Commercial cows 46.00-49.25; Cutter & Boning 44.00-48.75; Canner & Cutter 40.00-44.00; shells 37.00; few YG 1, 990-1730 lb. bulls 50.50-59.35.

CALVES: 450. Few Choice 85.00-95.00; few Good 74.00-80.00; Standard & Good 75-105 lb. 69.00-78.00; Utility 50-80 lb. 63.00-72.00; hol. bulls 90-130 lb. 80.00-128.00, mostly 105.00-120 00; heifers 95-120 lb. 75.00-85.00.

HOGS 34. Lot US 1-2, 210 lb. barrows & gilts 58 60; lot 1-3, 170 lb. 50.75; sows US 1-3, 315-665 lb. 42 00-45.25; few boars 41.00-42 50

FEEDER PIGS· 2 No market.

SHEEP No market

GOATS 9 Few Large 35 00-58 00, few kids 7 00-25 00, all per head.

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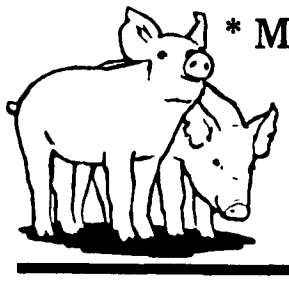

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Central U.S. Carlot

Pork Report
Wednesday, July 15
Report supplied by USDA

CENTRAL U.S CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3.00 P M

COMPARED TO TUESDAY'S 3.00 PM FRESH PORK LOINS 14-18#, 9.00 LOWER, BOSTON BUTTS 1.00-2 00 L OWER, SKD HAMS UNEVEN, 17-20# 50-1 00 LOWER, 20-26# 1 50-2 25 HIGHER; SDLS BELLIES GENERALLY STEADY 4 00 HIGHER TRADE SLOW TO MODERATE FOR LIGHT TO MOD-ERATE DEMAND AND OFFERINGS.

US NO 2 175 LB. HOG CARCASS DECLINED 1.17 TO 77.38 PER CWT

LOADS PORK CUTS 31.00.

LOADS TRIM/PROCESS PORK 11 00

PORK CUTS-
FOB OMAHA BASIS
LOINS, REGULAR, FRESH

14-18 LBS. 10 LDS. 114 00-125.00, M 119 00-122.00.
18-22 LBS. 5 LDS. 123.00.
22/UP LBS. 93.50 D.

TENDERLOINS

2-BAG LBS. 287.00-310.00 A.

PICNICS

4-8 LBS. 63.00 A.
8/UP LBS. 63.00 A.

BOSTON BUTTS

4-8 LBS. 2 LDS. 94.00-98.00.
8/UP 85.00 C.

SPARERIBS, FRESH

1.5-3.5 LBS. 5 LDS. 140.00.
3.5-5.5 LBS. 5 LDS. 131.00.

SPARERIBS, FROZEN

1.5-3.5 LBS. 145.00 B.
3.5-5.5 LBS. 136.50 B.

LOIN BACKRIBS

1.5/DN 319.00 A.
1 75/DN 315.00 A.
1.75-2.25 290.00 A.

HAMS, SKINNED, FRESH

14-17 LBS 80.00 C
17-20 LBS 4 LDS 76 00-78 00.
20-26 LBS. 5 LDS 78 00-81.25
26-32 LBS 1 LD 74.00.
32/UP LBS. 1 LD. 72.00.

BELLIES, SDLS, SKIN ON, FRESH

10-12 LBS 1 LD 70 00-75 00
12-14 LBS 2 5 LDS 75 50-80 00
14 16 LBS 3 LDS 75 50-80 00
16-18 LBS 76 00 A
18-20 LBS 72 00 A
20-25 LBS 62 00 A.

PORK TRIMMINGS/BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH 3 5 LDS 54 75-55.00.
BOXED FROZEN 52.00 C
COMBO 72% FRESH 2 LDS 89.50-89.75.
BOXED FROZEN 1 LD. 91.50.

BONELESS PICNIC MEAT

COMBO 72% FRESH .5 LDS. 92.00.
BOXED 72% FRZN 94.00 B.

SKINNED JOWLS

COMBO FRESH 44.00 A.
BOXED FROZEN 4 LDS. 43.25.

CURED AND PROCESSED MEATS

HAMS, SMOKED, SKINNED, WATER ADDED

16-19 LBS. 83.00-96.00.
19-23 LBS. 82.00-97.00.

PICNICS, SMOKED, WATER ADDED

4-7 LBS. 68.00-86.00.

BACON, SLICED, VAC. PACK

1# PKG. 151 00-213.00.

ABCDE AFTER QUOTES REPRE-SENT DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS

Indiana Livestock

Homer City, Pa.
Thursday, July 16
Report supplied by PDA

CATTLE: 148. Steers & heifers 2 50-3 00 lower; cows steady to strong; Choice 62.75-65.00 with individual High Choice 68.00; Good 59 00-62 50; Standard 53 00-59 00; few Utility 49.00-52 00; Choice heifers 61.00-63 00, Good 53.00-61.00; Standard 49.50-53.00, Utility 46 00-50.00; Breaking Utility & Commercial cows 43.50-48.00; Cutter & Boning 39.50-45.00; Canner & Cutter 34.00-40 00; shells 29.00; few YG 1, 1200-1600 lb bulls 53.00-59.50; few 2, 850-1200 lb. 49.50-51.00.

FEEDER CATTLE: Few Med. 1, 500-650 lb. steers 57.00-62.00; few Med. 1, 480-600 lb. bulls 49.50-56.00.

CALVES: 148. Couple Choice 86.00 & 91.00; Good 73.00-85.00; 90-120 lb. Standard & Good 65.00-76.00; 60-85 lb. 53.00-67.00; few Utility 45-80 lb. 30.00-40.00; hol. bulls 90-130 lb. 93.00-126.00; beef cross bulls & heifers 85-105 lb. 80.00-100.00.

HOGS: 115. .50 lower; US 1-2, 220-245 lb. 61.00-62.00; 1-3, 210-250 lb. 59.80-61.10; 2-3, few 240-260 lb. 57.00-58.50; sows few 1-3, 300-550 lb. 45.00-48.00; few boars 32.00-36.00.

FEEDER PIGS: 20. 30-40 lb. 27 00-35.00.

SHEEP 56. Choice 60-85 lb. 70.00-74.00; Good & Choice 50-70 lb feeder lambs 67 00-74 00; few Sl. sheep 22 00-30 00.

GOATS. 14. Large 40 00-65.00, few Med 20 00-30 00; all per head

Dewart Livestock

Dewart, Pa.
Monday, July 13
Report Supplied by PDA

CATTLE 150 COMPARED WITH LAST MONDAY'S MARKET SLAUGHTER COWS $1 TO $1.75 LOW-ER FEW CHOICE SL STEERS 1050-1250 LBS. 63 60-69.00, FEW GOOD 56 25-60 75. FEW CHOICE SL HEIFERS 58 00-62.75, FEW GOOD 55.00-55.25 BREAKING UTILITY & COMMERCIAL SL. COWS 45 00-48, COUPLE 51.60, CUTTER & BON UTIL-ITY 42.00-45, CANNER & LOW CUT-TER 38.00-42, SHELLS DOWN TO 35.00. FEW YIELD GRADE NO. 1, 800/1700 LBS. SL. BULLS 51.50-56.00 FEEDER CATTLE: MEDIUM FRAME NO. 1, 450-750 LBS. STEERS 50.00-58, FEW 64.00.

CALVES 253 FEW CHOICE VEALERS 90.00-98, FEW GOOD 75.00-82, STANDARD AND GOOD 75-95 LBS. 68.00-76, COUPLE 79.00, UTILITY 60-85 LBS. 55.00-67.00. FARM CALVES: HOLSTEIN BULLS 90-130 LBS. 85.00-126.00, MOSTLY 100.00-115.00; HOLSTEIN HEIFERS 90-120 LBS. 79.00-106.00.

HOGS 41. ONE LOT US NO. 2-3, 215 LBS. BARROWS AND GILTS 60.40, LOT 2-4 245 LBS. 52.00. US NO. 1-3 300-550 LBS. SOWS 40.00-45.00. COU-PLE BOARS 38.00 & 39.50.

FEEDER PIGS 240 US NO. 1-3 12-20 LBS. FEEDER PIGS 23.00-31.00, 20-35 LBS. 29.00-39.00, 35-50 LBS 38.00-46 00 — ALL PER HEAD.

SHEEP 15. FEW GOOD AND CHOICE 50-105 LBS SPRING SL. LAMBS 65 00-71.00. FEW SLAUGHTER EWES 25 00-31.00

GOATS 0 NO MARKET TEST

Grantsville Livestock

Grantsville, Maryland
Saturday, July 11, 1987

LARGE 37-40; MEDIUM 25-28

HOGS: TOP BARROWS & GILTS 60 50-63 00; HEAVY BUTCHER 55 00-62.50; LIGHT BUTCHER 48.00-60.00; BUTCHER SOWS 40 00-45.00; FEEDER SHOATS 25 00-52.00

VEAL: GOOD 81.00-95 00; STAN-DARD 71 00-80.00; UTILITY 50.00-70 00; BULL 90.00-125.00.

SHEEP & LAMBS: GOOD 72.00-76.50; UTILITY 60.00-70.00; SLAUGHTER EWES 18.00-25.00.

SLAUGHTER CATTLE: GOOD 63.00-67.50; STANDARD 58.00-62.00; UTILITY 52.00-55.00.

HEIFERS: GOOD 60.00-63.75; STAN-DARD 54.00-58.00; UTILITY 45.00-50.00.

COWS: COMMERCIAL 42.00-48.50; UTILITY 40.00-41.00; CANNER AND CUTTER 35.00-39.00.

BULLS: COMMERCIAL & GOOD 54.00-63.50; CUTTER & UTILITY 48.00-52.00.

STOCK-FEEDER CATTLE: (YEAR-LING STEERS) GOOD 70.00-78.00; MEDIUM 58 00-64.00.

STEER CALVES: GOOD 80.00-98.00; MEDIUM 60.00-75.00.

HEIFER CALVES: GOOD 60 00-72.00; MEDIUM 45.00-55.00.

GLENWOOD METAL FORMING
717-733-9590

Our Regular Line Of 29 Gauge Metal

White * Barn Red * Earth Brown * Sand Tan * Cypress Green * Gray *
$1.32 Per Lin. Ft.

26 Gauge Metal White * Tan * Dk. Brown * Gray * Lt. Blue *
$1.47 Per Lin. Ft.

Bare Metals

26 Gauge Galvalume $1.14 Per Lin. Ft.
26 Gauge Galvanized $1.08 Per Lin. Ft.
29 Gauge Galvanized $1.02 Per Lin. Ft.

Aluminum

.024 Painted White $1.80 Per Lin. Ft.
.024 Mill Finish $1.44 Per Lin. Ft.

We Also Stock The Following Items

DOORS
Pre-Hung Thermo Doors,
4 Sizes With Mill Finish Jamb
2/6x6/8-3/0x6/8-3/6x6/8-
Double Door 6/0x6/8
Door Jamb Trim and Door Track Cover

MISCELANEOUS
Guardian Features:
Woodtite and Woodzac Screws
1", 1½", 2" and 2½" In Stock
Dickson Weather Proof Nails:
1½", 2", 2½", and 3½" In Stock

KLAUER
Roofline Ridgolators
10 Ft. Painted White
Soffit System Vented or Solid-
12"x12" Painted White
Trim Line: Ridge Cap-Rake
and Corner "J" Channel-
Fascia Trim 6", 8" and 10"-
Double Angle-
Endwall and Sidewall Flashing

Agri Built Windows
24"x36".....36"x48" In Stock

Check Our Special Price On Ceiling Material

Glenwood Metal Forming
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Ephrata, PA 17522
717-733-9590

Robert Zimmerman
RD #2, Box 299
Newville, PA 17241
717-776-5951

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KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12.00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House
Lloyd H Kreider
Auctioneer
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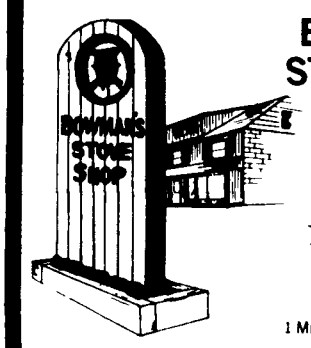
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

SELL IT WITH A LANCASTER FARMING CLASSIFIED



BOWMAN'S STOVE SHOP
R D 3, Box 5
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(717) 733-4973
HOURS
Tues Wed 10 a m to 6 p m
Thurs Fri 10 a m to 8 p m
Sat 10 a m to 4 p m
Closed Mon
1 Mile East of Ephrata on Rt 322

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY
Lots of good Northern Feeder & Stockers Slaughter Cows - Bull Steer, Veal-lamb
11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.
For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.
WALTER H. RISSER, Proprietor
All out of state and new buyers must have cash or certified check or current letter of credit from bank.

Estimated Daily Livestock Slaughter

Under Federal Inspection
Thursday, July 16, 1987

CATTLE	CALVES	HOGS	SHEEP
WEEK TO DATE (EST.)			
520,000	43,000	1,042,000	76,000
SAME PD LT WK (EST.)			
507,000	39,000	1,016,000	79,000
SAME PD LT YR (ACT)			
556,000	49,000	1,045,000	81,000

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, July 14, 1987
Report supplied by auction

SLAUGHTER COWS: SMALLER RUN, PRICES STEADY. HIGH YIELD FEW 46.00-47.75; UTILITY 42.00-45.00; CANNERS 40.00-43.00; SHELLY 40.00-DOWN. BULLS- GOOD 1150 LB. 53.25; MEDIUM WEIGHTS 48.00-50.00 FED STEERS- GOOD 1000-1200 LB. 55.00-60.00; HOLSTEINS 46.00-47.00. FED HEIFERS- CHOICE 850-980 LB. 56.50-60.00; STANDARD-UTILITY 45.00-50.00. VEAL CALVES- 140 HD. CHOICE. 180-250 LB. 85.00-91.00, 1 375 LB. AT 97.00; GOOD-LOW CHOICE 65.00-80.00; STANDARD 55.00-65.00; KILLERS 80-100 LB. 72.00-80.00; 60-80 LB. 65.00-75.00. FARM CALVES: FEW BEEF X 100 LB. TO 91.00. HOLSTEIN BULLS 100-125 LB. 105-121.00; 90-100 LB. 90.00-110.00; HOLSTEIN HEIFERS 100-110 LB. 85.00-104.00. BUTCHER HOGS- 56 HD. $1.25 LOWER US #1 & 2 215-240 LB. TO 60.00, 1 LOT 208 LB. 55.00. US #1 & 3 230-260 LB. 56.50-58.25; 270-350 LB. 48.00-52.75. SOWS- 17 HD. 300-450 LB. 44.00-47.50; 500-650 LB. 42.00-43.75. BOARS- 5 HEAD. 300-650 LB. 39.00-42.00.

STOCK CATTLE: 50 HEAD. STEERS- 275-400 LB. 64.00-75.00; 500-850 LB. 55.00-67.00. HOLSTEINS 750-900 LB. 48.00-54.00. HEIFERS- 300-500 LB. 58.00-65.00; 500-700 LB. 47.00-57.00; 700-900 LB. 44.00-56.50. BULLS- 300-500 LB. 57.00-67.00; 500-700 LB. 54.00-58.50. LAMBS- 25 HD. GOOD DEMAND. CHOICE- 95-110 LB. 69.00-74.50; CHOICE 65-90 LB. 73.00-88 00; GOOD 112 LB. (BUCKS) 66.00. SHEEP- 11 HD. 23.00-32.00. GOATS- 30 HD. LARGE 50.00-61.00; MEDIUM 40.00-50.00; SMALL 30.00 DOWN. PIGS & SHOATS- 80 HD. STEADY PRICES. BY THE HEAD. 20-30 LB. 32.00-34.00; 30-40 LB. 30.00-40.00; 1 LOT 91 LB. 55.50. BY THE LB.: FEW 125-190 LB. 48.00-55.00; 1 GT BOAR 250 LB. AT 49.00.

HAY SALE *** 8 LOADS. TIMOTHY 60.00 PER TON, 2.50 PER BALE; MIXED TIMOTHY 70.00-80 00 PER TON, 1.60 PER BALE; STRAW 80.00 PER TON, .75-1 25 PER BALE.

Leola Produce Auction

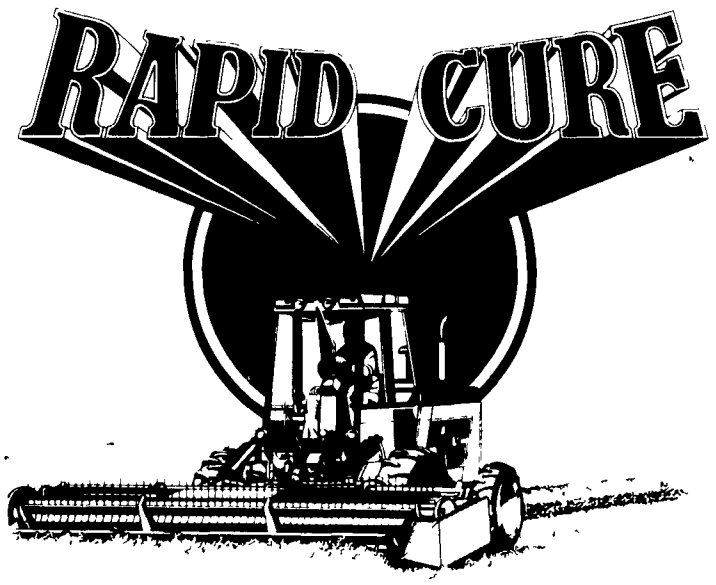
Leola, PA
Tuesday, July 14, 1987
Phone 656-9592
Report Supplied by Auction

APPLES: EARLY HARVEST 3.00-4 00/1 1/9 BU.
APRICOTS: 7.50-12.00/8 QT. FLAT
BLUEBERRIES: 13.00-15.00/12 PT. FLAT.
CABBAGE: (GREEN) 3.00-5.00/50 LBS.; (RED) 3.00-4.50/50 LB. BOX.
CALTALOPES: .40-1.10 LOCAL EA.
CORN: WHITE CORN: .70-1.50/DOZ..
CUCUMBERS: 3.50-7.00/1 1/9 BU.
EGGPLANT: 3.50-7.00/1 1/9 BU.
LIMA BEANS: 15.00-30.00/1 1/9 BU.
PEACHES: 9.00-12.50/¼ BU.
PEAS: (HULL) 12.50/¼ BU.
PICKLES: 4.00-6.50/¼ BU.
PEPPERS: 5.00-9.50/ 1 1/9 BU.
POTATOES: 1.20-1.70/10 LBS.; 5.00-7.50/50 LBS.
RED BEETS: 3.50-8.50/BUNCHED 15'S
SQUASH: (YELLOW STRAIGHT-BACK) 3.00-6.50/¼ BU.
STRING BEANS: (GREEN) 8.00-16.00/1 1/9 BU.; (YELLOW WAX) 6.50-14.00/1 1/9 BU.
TOMATOES: (HYDROPONIC) 5 00-8.00/10 LBS.; 15.00-36 00/25 LBS.
WATERMELON: (LOCAL, YELLOW DOLLS) 1.00-1.15 EA
ZUCCHINI:(GREEN) 2.00-4.00/¼ BU.; (GOLDEN) 2 50-5.75/¼ BU.

WAS YOUR 1st & 2nd CUTTING OF HAY

RAIN DAMAGED?

ABC GROFF, INC. WANTS TO HELP REDUCE YOUR CHANCES OF BEING CAUGHT AGAIN...



Chemical Hay Conditioner

When sprayed on alfalfa hay during cutting, the RAPID CURE mixture penetrates the waxy cutin layer on the stems, increasing the rate of water evaporation from the hay.

INTRODUCTORY OFFER $5.00 Per Acre

RAPID CURE:

1. Reduces chance of rain damage
2. Improves the quality of hay
3. Gets hay off faster and allows more days for new hay crop to grow.

RAPID CURE Doesn't Cost...It Pays!!!

Both university and farm tests have proven RAPID CURE Chemical Hay Conditioner pays for itself. RAPID CURE will cost about $5.50 per acre. Applied as directed, RAPID CURE will increase hay yield by 120 to 130 lbs. per acre. This increased yield pays the cost of RAPID CURE.

ABC GROFF, INC. has a quality line of RAPID CURE applicators in stock to fit your needs.

Call Today For A Demonstration On Your Fields

FIELD DEMONSTRATION DAY
MON. JULY 27th
(John Deere Equipment And Rapid Cure)
Call For Details

Credit Cards Accepted

ABC GROFF, INC.
Since 1890
110 S. Railroad Ave
New Holland, PA 17557

Mon.-Fri.: 7 AM - 5 PM
Sat.: 7 AM - 12 Noon

Sales..... 717-354-4731

EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 4010 w/wide front..... $5,450
JD 148 Loader for a 2640 or 2840 Tractor..... $2,850
JD 2350 MF WD w/240 Self Leveling Loader, nice
JD 3020 Gas, Side Console..... $5,850
JD 2020 Gas Utility Hi-Lo..... $5,450
JD 4020 w/JD R.G., Cab, sharp..... $9,250
JD 575 Skid Steer Diesel, almost new
JD 2840..... $10,750
JD 3020 w/Kelley Loader, (will separate)..... $8,900
JD 3020 Diesel..... $7,450
IH 966 TA 3 pt. new TA, clutch and head gasket..... $6,950
JD 4430 QR, SOLD ard..... $15,500
JD 4430, QR, Fender Tractor..... $12,300
Farmall C w/ SOLD t hitch, planter, mower, cutter
JD 60 Skid Steer, new engine..... $4,500

HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester..... $2,450
NH P.U. Attachment..... $575
JD 15 Chopper..... $450
Gehl #72 Flail Chopper, sharp..... $2,450
JD 24T Baler w SOLD ctor..... $1,950
JD #39 3 pt. Mower..... $575
NH 469 Haybine..... $2,150
NH 479 Haybine..... $2,750
JD 330 Round Baler, almost new..... $6,500
NH 272 Baler w/58 thrower, nice..... $3,850
Ford Mo SOLD Baler
JD 336 Baler/less ejector..... $2,650
NI 702 Uni w/Harvester and 3 Row PU Harvester Adapter Plate for #234 Corn Head..... $300
JD 216 Forage Wagon w/Roof..... $2,650

COMBINES & PICKERS:

JD 454, 4 Row Bean and Sunflower Head..... $2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
IH 815 Hydro Diesel, corn-bean special w/4 row narrow corn head, 13' grain head
MF #510 Diesel combine w/grain head and #1143 corn head
NI 324 2 Row Wide 12 Row 327 bed.. $3,950
NI 818 combine with 13' flex head. Sharp
NI 2 row narrow, pull type picker..... $3,950
(1) #343 3 Row 30"
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
NI 2 row narrow w/sheller, A1..... $3,950
653 6 Row Bean and Sunflower Head
NI 321 1 Row Corn Picker..... $2,750
JD 443 Corn Head
4400 Combine Chopper
6600 Combine Chopper

TILLAGE:

JD 1450 5x16 Plow..... $1,950
JD F845 Roll Over Plow (New)..... $2,850
Brillion 9' Packer..... $425
Brillion 16' Packer w/Bridge Hitch..... $1,850
JD 2500 5-18" Auto Reset Plow..... $3,250
JD 1450 5-18" Plow, Sharp..... $1,950
JD RM 4 Row Cultivator..... $975
JD F125 4-16" Plow..... $950
JD F125 3-16" Plow..... $575
JD 1450 4-16" Semi-Mount Plow..... $1,400
Brillion 14' Packer w/Transport Model TP..... $2,150
JD 16' Wing Fold Field Cultivator..... $1,450
White 12' Field Cultivator, A1..... $1,450
JD BWF 18' Wing Fold Rock Flex..... $2,650
Brillion 16' Packer w/Transport, small wheels
JD 2350 18" On-Land Plow, like new..... $2,450
Oliver 6-16" Cushion Trip Plow..... $550
Brillion 16' Packer w/Transport..... $1,950
JD BW 10' Disc..... $850
IH 12' Transport Disc..... $950
JD F350 5-16" Hyd. Reset Plow..... $2,350
JD 10' AW Disc, sharp..... $1,075
White #252 Wing Fold Disc 18'
JD 2500 6-18" Plow
JD RM 4 row Cultivator..... $1,050

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D.
IH #10 15 Hole Drill, Sharp..... $1,475
JD 20x7 Model B Plain Drill, Double Disk..... $1,850
JD 1440 4 Row No-Till Planter, nice..... $2,450
JD 7000 6 row 30" Planter
JD 1300 6 Row Planter, sharp..... $3,450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

JD #1010 12½' Pull Type Field Cultivator..... $2,250
JD #940 12½' S-Tine Pull Type Field Cultivator..... $1,875

MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
14.9x26 T-rail duals
JD 18 4x38 Direct Axle Duals..... $1,250
JD 6000 Hi Cycle Self Propelled Sprayer
JD 863 10' Front Dozer Blade for 30 & 40 Series, articulate 4 wheel drive tractors..... $2,650
Hudson 14' Tandem Axle Trailer..... $1,250
NH 676 Tandem Axle Spreader..... $2,200
Donahue 28' square frame implement trailer, sharp..... $2,150
McCurdy Gra SOLD on Gear..... $1,450
JD #37 Loader for 3020 or 4020..... $950

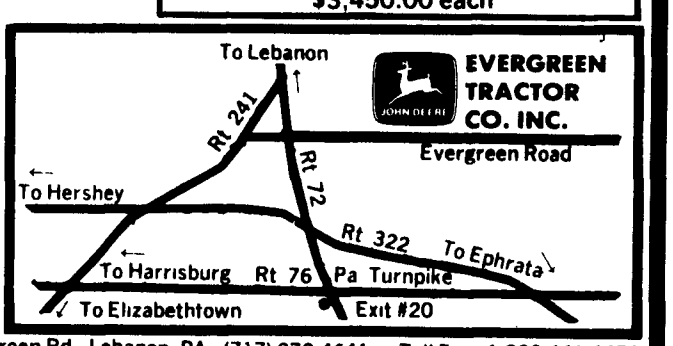
GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE....
(Dealer Inquiries Welcome)

SPECIAL
NEW 16' 3 BEATER
ARTSWAY FORAGE WAGONS
$3,450.00 each

Coming in...

JD #2600 5B auto reset, variable width, plow
Brillion 14' packer w/transport
JD 3 row Row Crop for 3960 Harvester



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Pennsylvania Weekly Summary

Harrisburg, PA
Friday, July 17
Report supplied by PDA
15 Livestock Markets

CATTLE: 5882. Compared with 6120 head last week and 7430 head a year ago. Steers mostly .50-2.00 lower; heifers mostly 1.00-2.00 lower; cows steady to .50 lower; bullocks small supply uneven; bulls steady to 1.00 lower; steers High Choice & Prime 2-4, 67.00-71.00; Choice 64 00-69.25; Good 60.00-64.50; Standard 53.00-59.00; Good & Choice hel. 53.50-60.25; Choice heifers 58.50-62.25; Good 54.50-59.00; Standard 50.00-55.00; Breaking Utility & Commercial cows 44.50-49.25; Cutter & Boning 42.00-47.25; Canner & Cutter 38.00-43.00; shells 29.00; Choice bullocks 58.25-61.75; Good 52.00-58.25; YG 1, 1000-2050 lb. 54.00-59.50; No. 2, 900-1500 lb. 49 00-54.50.

FEEDER CATTLE: Med. & Large 1, 350-550 lb. steers 65.00-88.00; Med. 1, 450-750 lb. 50.00-66.00; heifers Med. 1, 300-500 lb. 58.00-80.00; Med. & Large 500-800 lb. 49.00-60.00; bulls few Med. 1, 500-800 lb. 49.00-56.00.

CALVES: 3719. Compared with 3712 head last week and 4313 head a year ago. Good & Choice 2.00-3.00 higher; Standard & Good steady to 5.00 lower; few High Choice & Prime 100.00-108.00; Choice 85 00-98.00; Good 73.00-82.00; few Standard & Good 110-130 lb. 72.00-77.00; 90-110 lb. 67.00-78.00; 65-85 lb. 56.00-70.00; Utility 50-110 lb. 44.0-67.00.

FARM CALVES: Hol. bulls 90-135 lb. 100.00-127.00; 80-95 lb. 75.00-100.00; heifers 90-135 lb. 74.00-105.00; beef cross bulls and heifers 70-110 lb. 78.00-120.00.

HOGS: 5031. Compared with 4853 head last week and 5378 head a year ago. Steady to 1.00 lower; 1-2, 210-245 lb. 60.00-63.75; 1-3, 215-250 lb. 59.00-62.00; 2-3, 220-265 lb. 58.00-61.00; 2-4, 225-285 lb. 57.00-58.00; sows steady to strong; 1-3, 300-500 lb. 43.00-48.00; up to 650 lb. 41.00-45.00; 2-3, 350-750 lb. 39.00-42.00; boars 40.00-43.00.

FEEDER PIGS: 1348. Compared with 1185 head last week and 1377 head a year ago. 1-2 lower; 20-35 lb. 27.00-40.00; 35-50 lb. 38.00-52.50; 50-65 lb. 45.00-60.00.

2 GRADED FEEDER PIG SALES. 2222. Compared with 2035 head last week and 2315 head a year ago. Highly uneven; 1-2, 30-40 lb. 112.00-149.00; 40-50 lb. 108.00-132.00; 50-60 lb. 102.00-121.00; 60-80 lb. 74.00-97.00; 2-3, 30-40 lb. 100.00-125.00; 40-50 lb. 80.00-115.00.

SHEEP: 1362. Compared with 989 head last week and 1918 head a year ago. Steady to 5 00 higher; High Choice & Prime 75-105 lb. 75.00-87.00; Choice 75-100 lb. 73.00-81.00; Good & Choice 65-105 lb. 60.00-75.00; Good & Choice 45-85 lb. feeder lambs 60.00-84 00; sl. sheep 21.00-31.00.

Green Dragon Hay

Ephrata, Pa.
Friday, July 11, 1987
Report Supplied by Auction

40 LOADS.

MIXED HAY, 62.00-93.00; TIMOTHY, 63.00-106.00; ALFALFA, 60.00-195.00; CORN, 60.00-74.00; STRAW, 95.00-104.00; OATS, 1.70 BU.; SHELLED CORN, 1.50 BU.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, July 13, 1987
Report Supplied by PDA

CATTLE 271. COMPARED WITH LAST WEEK'S MARKET: SLAUGHTER COWS $1 TO $1.50 LOWER. FEW CHOICE SL. STEERS 64.00-67, FEW GOOD 58.00-62, STANDARD 52-58.50, FEW UTILITY 48.00-52.00. FEW CHOICE SL. HEIFERS 63.00-65, GOOD 55.50-59.50, STANDARD 55.00-55, UTILITY 47.00-50.50. BREAKING UTILITY & COMMERCIAL SL. COWS 44.00-48, FEW HIGH YIELDING COMMERCIAL 50.00, 4-5, 37.00-42, CUTTER & BON. UTILITY 41.00-45, CANNER & LOW CUTTER 35.50-41, SHELLS DOWN TO 28.00. YIELD GRADE NO. 1, 1100-2000 LBS. SL. BULLS 54.00-60, NO. 2, 900-1400 LBS. 49.50-54.00. FEEDER CATTLE: MEDIUM & LARGE FRAME NO. 1, 350-550 LBS. STEERS 65.00-88.00, 230-300 LBS. 90.00-115.00. MEDIUM & LARGE FRAME NO. 1, 300-500 LBS. HEIFERS 60.00-80.00, FEW 230-280 LBS. 95.00. MEDIUM & LARGE FRAME NO. 1, 350-600 LBS. BULLS 58.00-80.00.

CALVES 216. FEW CHOICE VEALERS 84.00-87, GOOD 70.00-81, STANDARD AND GOOD 90-120 LBS. 68 00-78, 60-85 LBS. 62.00-70, FEW UTILITY 55-85 LBS 34.00-42.00. FARM CALVES. HOLSTEIN BULLS 90-125 LBS 80.00-125.00; HOLSTEIN HEIFERS 90-120 LBS. 70.00-85.00.

HOGS 96. BARROWS AND GILTS $1.50 TO MOSTLY $2 LOWER. US NO. 1-2 210-250 LBS. 61.00-61.75, 1-3 215/265 LBS. 60.00-61, 2-3 230/255 LBS. 58.00-59.00, FEW 2-4 286 LBS. AT 56.00. US NO. 1-3 320/600 LBS. SOWS 45.00-50, FEW 2-3 350/550 LBS. 41.00-45.00. BOARS 41.00-43.00.

FEEDER PIGS 8. ONE LOT US NO. 3, 26 LBS. FEEDER PIGS 19.00 — PER HEAD.

SHEEP 285. HIGH CHOICE & PRIME 85-95 LBS. SPRING SL. LAMBS 79.00-87, CHOICE 85-100 LBS. 73.00-78.50, GOOD & CHOICE 58-70 LBS. FEEDER LAMBS 75.00-84.00. FEW SLAUGHTER SHEEP 24.00-29.50.

GOATS 9. FEW KIDS 6.00-10.00 — ALL PER HEAD.

Central U.S. Carlot

Beef Report
Wednesday, July 15
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 3:00 P.M.

COMPARED TO TUESDAY'S 3:00 P.M. REPORT, CHOICE STEER AND HEIFER CARCASSES NOT ESTABLISHED WITH A WEAK UNDERTONE EVIDENT. GOOD STEADY, HOLSTEIN-TYPE .50 TO 1.50 LOWER. DEMAND VERY LIGHT AT STEADY LEVELS. MOVEMENT SLOW ON INCREASED SUPPLIES WITH BOTH BUYERS AND SELLERS TAKING A WAIT-AND-SEE ATTITUDE.

17 LOADS OF STEER CARCASSES AND 2 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 24 LOADS OF STEER AND HEIFER CARCASSES.

STEER CARCASSES:
(21 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 3

600-900 LBS. UNQ.

CHOICE 2

600-900 LBS. UNQ.

CHOICE 4

600-900 LBS. UNQ.

GOOD 1-3

600-900 LBS. 3 LDS. RANGE 90.00, LATEST ESTB. MKT. 90 00.

HOLSTEIN TYPE
CHOICE 1-3

600-900 LBS. 12 LDS. RANGE 92.00-93.00, LATEST ESTB MKT. 92 00.

GOOD 1-3

600-900 LBS. 6 LDS. RANGE 84 00-84.50, LATEST ESTB. MKT. 84 00.

HEIFER CARCASSES
(3 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 3

550-800 LBS. UNQ.
500-550 LBS. UNQ.
400-500 LBS. UNQ.

CHOICE 2

550-800 LBS. UNQ.

CHOICE 4

500-800 LBS. UNQ.

GOOD 1-3

550-800 LBS. 3 LDS. RANGE 89.00, LATEST ESTB. MKT. 89.00.
400-550 LBS. UNQ.

STEER CARCASSES
FOB AMARILLO BASIS
GOOD 1-3

600-900 LBS. UNQ.

CHOICE 4

600-900 LBS. UNQ.

HEIFER CARCASSES
FOB AMARILLO
GOOD 1-3

550-800 LBS. UNQ.

Choice 4

500-800 LBS. UNQ.

STEER AND HEIFER
PRIMAL CUTS
CHOICE 3
FOB OMAHA BASIS
HEIFER HINDS

119-167 LBS. UNQ.

FRONT QUARTERS

131-183 LBS. UNQ.

COW AND BULL CARCASSES
(16 LOADS REPORTED)

MIDWEST: NO RECENT TEST FOR COMPARISON ON UTILITY. CUTTER 400# UP 1.00-1.50 LOWER, 350 LBS. UP NOT ESTABLISHED.

SALES IN THE MIDWEST
PRODUCTION AREA

UTIL, BRKG. 2-4 450/UP# 2 LDS 73 00-74 00.
UTIL., BNG. 1-3 400/UP# 4 LDS. 76 00-77 00.
UTIL, BNG. 1-3 500/UP# 3 LDS. 79 00.
CUTTER BNG. 1-2 350/UP# UNQ.
CUTTER BNG. 1-2 400/UP# 7 LDS. 87 00-87 50.
BULL BNG. 1-2 500/UP# UNQ
BULL BNG. 1-2 600/UP# 92.50 D.

SALES IN EASTERN TEXAS AND OKLAHOMA PRODUCTION AREAS

UTIL, BRKG. 2-4 450/UP# UNQ
UTIL, BNG. 1-3 400/UP# UNQ
UTIL., BNG. 1-3 500/UP# 79.00-80.00 A.
CUTTER BNG. 1-2 350/UP# 86 00 A
BULL 1-2 600/UP# UNQ.

BONELESS PROCESSING BEEF
BEEF TRIMMINGS
(195 LDS. REPORTED)
FOB OMAHA BASIS

90% CHEM LEAN 16 LDS. FRESH 114.00, FROZEN UNQ.
85% CHEM LEAN 4 LDS. FRESH 106.00-108.00, FROZEN UNQ.
75% CHEM LEAN 6 LDS. FRESH 89-89.5, M 89.00, 2 LDS. FROZEN 87.00-88.00.
65% CHEM LEAN FRESH UNQ.
50% CHEM LEAN 124 LDS. FRESH 67.5-69.5, M 68-68.5, 3 LDS. FROZEN 69.00.
50% CHEM LEAN FRESH UNQ. BOXED.
BNLS. BULL 92% UNQ.

EASTERN TEXAS/OKLAHOMA PRODUCTION AREAS--FOB PLANT

90% CHEM LEAN 28 LDS. FRESH 114.00-115.00, 4 LDS. FROZEN 115.00.
85% CHEM LEAN 6 LDS. FRESH 108.00-108.50, FROZEN UNQ.
75% CHEM LEAN 2 LDS. FRESH 89.50, FROZEN UNQ.

ABCDE AFTER MARKET QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES WILL BE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.**

Sale of Work Horses, Mules and Driving Horses

New Holland Sales Stables
New Holland, PA
Friday, July 10, 1987

282 HEAD.

DRIVING: PA 475.00-700.00; ME 650.00-2125.00; NY 55.00-750.00 AND 425.00-775.00; PA 475.00-1550.00; OH 625.00-1450.00; VA 575.00-1450.00.

LOCAL DRIVING, 400.00-1375.00; LOCAL WORK, SINGLES, 490.00-825.00.

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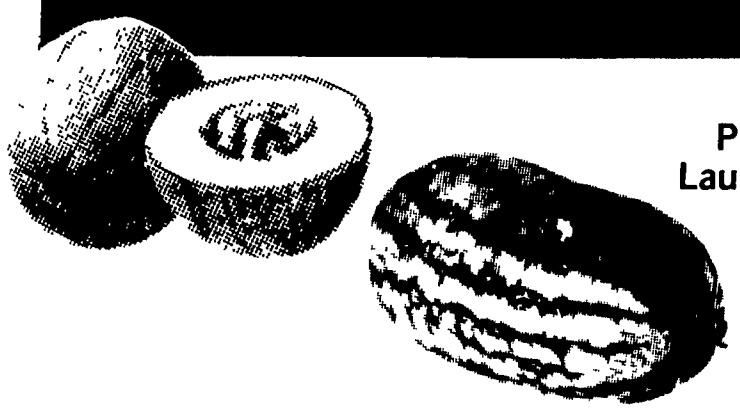

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WASTE?

BIG WHEEL

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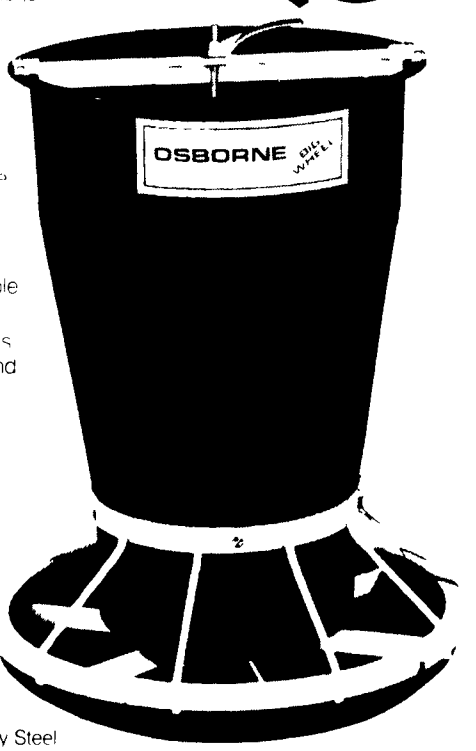
FACT 2—If you see any feed on the floor feed waste is a minimum of 10 ($800 00 per year) Older feeders often waste 20 to 30 !

FACT 3—In all producer and university tests BIG WHEEL feeders do not waste measurable amounts of feed (under 2)!

FACT 4—BIG WHEEL feeders have been tested since 1978 and on the market since 1981 Thousands have been sold!

FACT 5—You owe it to yourself to try a BIG WHEEL —the feeder with profit proven performance!



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Northeast Chicken Parts

Thursday, July 16, 1987

COMMENT: TRADING WAS LIGHT TO FAIR, BUT BUYERS REMAINED RATHER SELECTIVE. CUTLETS WERE IRREGULAR, BUT THE BULK OF SALES WAS STILL NOTED AT CURRENT PRICE LEVELS. LINE-RUN BREASTS WERE SLIGHTLY MORE AVAILABLE, BUT GENERALLY HOLDING UNCHANGED AT 75 CENTS. RIB BREASTS WERE FULLY ADEQUATE WITH SOME LOTS BEING SOLD "OFF" LINE RUN VALUES. LEGS WERE FULLY ADEQUATE TO AMPLE, AND DISCOUNTING STILL PERSISTED IN A FEW QUARTERS. LEG QUARTERS WERE FULLY ADEQUATE BUT NOT FORCED TO THE SAME DEGREE AS LEGS. WINGS WERE BARELY ADEQUATE TO ADEQUATE, BUT DEMAND WAS STARTING TO SLOW DOWN IN MANY QUARTERS.

BREASTS, SKINNED, BONELESS 1.65-1.70.
RIB-ON-BREASTS .78-.79.
LINE RUN BREASTS .75.
LEGS .36-.37.
LEG QUARTERS .25-.26.
WINGS .45-.46.
BACKS AND NECKS .11-.12.
LIVERS .20.
GIZZARDS (HEARTS) .20.

TODAY'S NEGOTIATED SALES AS OF 11:30 A M. PRICES PAID PER POUND ON ICE PACKED PART DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES

Greencastle Livestock

Greencastle, Pa.
Monday, July 13, 1987

CATTLE 577. SLAUGHTER STEERS· CHOICE & PRIME 65 00-68 50, FEW TO 70.50; GOOD & CHOICE 60 00-66 00; GOOD & CHOICE — HOLSTEIN 54.00-60.00; STANDARD & GOOD — HOLSTEIN 49 00-55 50

SLAUGHTER HEIFERS CHOICE 62.00-66 50, FEW TO 68 75, GOOD & CHOICE 58 00-65.50; STANDARD & GOOD 52 00-60.00

COWS UTILITY & COMMERCIAL 44.00-48 00, FEW TO 50.50; CUTTER & BONING UTILITY 41.00-46 50; CANNER & LOW CUTTER 41 50 & DOWN.

BULLS — ALL WEIGHTS: YIELD GRADE 1 54.00-59.00, FEW TO 62.50; YIELD GRADE 2 49.00-55.25.

STOCKER CATTLE — ALL WEIGHTS· STEERS — MEDIUM & GOOD 65 00-85.00; HEIFERS — MEDIUM & GOOD 62.00-72.00; BULLS — MEDIUM & GOOD 55.00-67.75; STEERS — HOLSTEIN 53.00-63.00.

CALVES 558 HD. GOOD & CHOICE — 125 TO 250 POUNDS 88.00-102.00; MEDIUM & GOOD — 125 TO 250 POUNDS 75.00-89.00; MEDIUM & GOOD — 80 TO 120 POUNDS 72.00-85.00; LIGHT & CULL — ALL WEIGHTS 72.00 & DOWN; HOLSTEIN BULLS — RETURN TO FARM UP TO 126.00; HOLSTEIN HEIFERS — RETURN TO FARM UP TO 129.00.

LAMBS, SHEEP & GOATS 29 HD. CHOICE LAMBS: 75.00-79.00; MEDIUM & GOOD LAMBS 65.00-70.00; LIGHT & CULL LAMBS 55.00-63.00; SHEEP, EWES & BUCKS 21.00-31.00; GOATS — ALL SIZES (BY HEAD) 15.00-40.00.

HOGS 143 HD. NO. 1-3 BUTCHER HOGS — 190-225 POUNDS 58.00-61.00; NO 1-3 BUTCHER HOGS — 225-250 POUNDS 59.00-60.50; NO. 1-3 BUTCHER HOGS — 250-300 POUNDS 55.00-59.50; GOOD BUTCHEROWS — 400 POUNDS DOWN 44.00-48.00; GOOD BUTCHER SOWS — 400 POUNDS UP 42.00-47.00; HEAVY BOARS — OVER 300 POUNDS 41.00-42 75; LIGHT 45.00-50.50; PIGS — ALL SIZES (BY HEAD) 28.00-48 00

SALE EVERY MONDAY AFTERNOON AT 3:30 P.M ; THURS. 1:00 P M

HAY & STRAW SALE EVERY MONDAY AT 11·30 A.M.; THURS. 11·30 A M

Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, July 14, 1987
Report supplied by PDA

CATTLE 187. COMPARED WITH LAST TUESDAY'S MARKET SLAUGHTER COWS UNEVEN, MOSTLY STEADY TO 75 LOWER. FEW CHOICE SL STEERS 1080-1260 LBS 65 75-67 75, ONE 63.50, TWO GOOD 62 75&65 25, GOOD & CHOICE 1200-1585 LBS. HOLSTEINS 57.25-60, ONE CHOICE 63.25, FEW STANDARD 53 25-56.25. CHOICE SL HEIFERS 57-62 25, FEW GOOD 54 25-57, FEW STANDARD 50 25-51, FEW UTILITY 44-46 60 BREAKING UTILITY & COMMERCIAL SL COWS 47-49.25, FEW 50.25, CUTTER & BONING UTILITY 42.25-47.25, FEW 48.00, CANNER & LOW CUTTER 38.50-42.25, SHELLS DOWN TO 30.50. FEW YIELD GRADE NO. 1, 1350-1690 LBS. SL. BULLS 54 50-58, TWO NO. 2, 1290&1830 LBS. 53 & 54.75. FEEDER CATTLE: FEW MEDIUM FRAME NO. 2, 420-745 LBS. BULLS 55.00-59.75.

CALVES 220. FEW CHOICE VEALERS 91.00-96.00, FEW GOOD 72.00-91, STANDARD AND GOOD 85-105 LBS. 68.00-77, 65-80 LBS. 59.00-68, UTILITY 55-75 LBS. 44.00-63.00. FARM CALVES: HOLSTEIN BULLS 90-115 LBS. 92.00-127, 80-95 LBS. 75.00-85.00. BEEF CROSS BULLS AND HEIFERS 45-165 LBS. 97.00-120.00.

HOGS 182. BARROWS AND GILTS WEAK TO $1 LOWER. US NO. 1-2 215-225 LBS. 60.00, ONE 260 LBS. 59.50, LOT (35 HEAD) 1-3 195 LBS. 55.00, 1-3 205-235 LBS. 59.85-60, 2-3 230-245 LBS. 59.50-60, LOT 270 LBS. 55.10, LOT 3-4 280 LBS. 50.50, LOT 305 LBS. 48.25. US NO. 1-3 290-635 LBS. SOWS 41.00-45.00, NO. 3, 520 LBS. 39.50. BOARS, TWO 40.50&51.00.

FEEDER PIGS 1. NO MARKET TEST.

SHEEP 2. SLAUGHTER SHEEP, TWO 20.00&30.00.

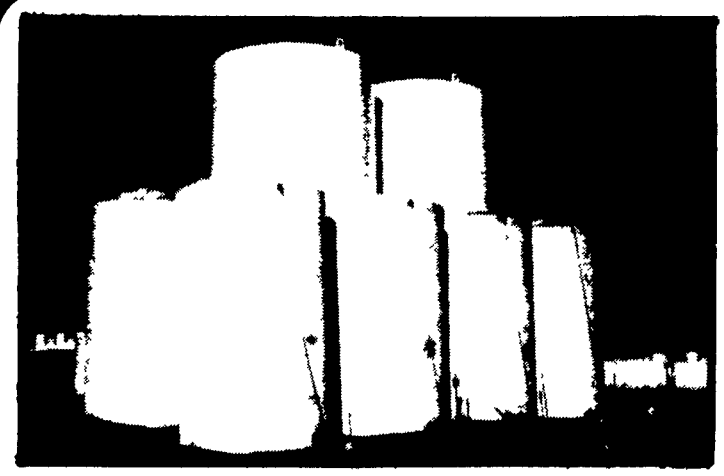
GOATS 0. NO MARKET TEST

Shippensburg Produce Auction

(717) 530-1700
Shippensburg, PA
July 9, 11, 13, 14
Report Supplied by Auction

APPLES 2.75-3.25/½ BU. (NEW TRANSPARENT)
APRICOTS 4.75-8.00/½ BU.
BLUEBERRIES 9.25-14.00/12 PT. FLAT
CABBAGE 1.75-3.50/BU.
CANTALOPES .45-1.19 EA.
CHERRIES (SOUR) 3.00-5.25/8 QT. FLAT.
CHERRIES (SWEET) 6.25-13.25/8 QT. FLAT
CORN (WHITE) .85-1.80/DOZ.
CORN (YELLOW) .65-1.25/DOZ.
CUCUMBERS 2.25-4.00/½ BU.
PEACHES 2.75-5.75/½ BU.
PEAS (HULL) 8.00-12.00/BU
PICKLES 7.00-8.00/½ BU.
PEPPERS 9.50-12.75 1 1/9 BU.
POTATOES 10 LBS. 1 50-1.80; 20 LBS. 1.90-2.00; 50 LBS. 6.75-7.25.
RED BEETS 3.25-5.00/15 BUNCH BU.
SQUASH 2.00-4.00/½ BU.
STRING BEANS 2.00-5.50/½ BU.
SUGAR PEAS 7.00-11.50/½ BU.
TOMATOES LG. 15.00-17.25/25 LB. BOX.
TOMATOES MD. 9.50-11.50/25 LB. BOX
WATERMELON 2.00-3.60 EA.
ZUCCHINI 2.00-4.25/½ BU.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS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Kills Darkling Beetles
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(Lesser Mealworms)
One Treatment Lasts For More Than A Year

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Frederick Livestock

Monday, July 13, 1987

BUTCHER COWS: 1.00 HIGHER. GOOD 47.00-48.25; STANDARD & UTILITY 42.00-46.00; CANNERS 38 00-42.00; SHELLY 40.00 DOWN.

BULLS: GOOD 53.00-54.00; MEDIUM 49 50-52.00.

BUTCHER HOGS: 50¢ HIGHER. 210-250 LB. 60.00-61.60. SOWS 300-600 LB. 2.00 HIGHER- 44.00-48.50; THIN SOWS 41.00-43.00.

VEAL CALVES: NO CHOICE OFFERED - MOSTLY STEADY PRICES. GOOD 70.00-75.00; STANDARD 65.00-70.00; STOCKY & THIN 60.00-64.00; LIGHT CALVES 72.00-79.00; WEAK & ROUGH 71.00 DOWN.

CALVES RETURNING TO FARM: VERY ACTIVE, BUT 4.00 UNDER LAST WEEK.

HOLSTEIN HEIFERS: 90-120 LBS. 78 00-84.00; HOLSTEIN BULLS: 95-100 LBS. 105.00-120.00, 105-115 LBS. 115 00-123.00.

LAMBS: STEADY- GOOD & CHOICE 69 00-75.50; MEDIUM 63 00-68.00.

GOATS: 30.00-50.00.

STOCK CATTLE: 1.00 TO 3.00 HIGHER.

STEERS: CHOICE 72.00-76.50; GOOD 64 00-71.00; MED. 58.00-63.00.

HEIFERS: GOOD 59.00-64.00; MED. 53.00-58.00.

BULLS: GOOD 60.00-63.00; MED. 55 00-59.00.

SPRINGING HEIFERS: TO 560.00.

PIGS & SHOATS: STEADY PRICES- BY THE HEAD: 20-30 LBS. 15.00-31.00, 40-50 LBS. 32.00-43.00; BY THE LB.: LIGHT BOARS TO 44.00.

WE STILL NEED MORE GOOD BUTCHER COWS FOR PACKERS TO FILL ORDER FOR TUESDAY'S KILL.

Carlisle Livestock Market

Carlisle, Pa.

Tuesday, July 14, 1987

CATTLE: STEERS- MOSTLY LIGHTS OFFERED. GOOD-LOW CHOICE 59.00-66.25; MEDIUM 58.00 & DOWN. HOLSTEINS GOOD 55.10-58.75; MEDIUM 49.00-55.00.

HEIFERS: MOSTLY HOLSTEINS OFFERED. GOOD 55.00-58.50; MEDIUM 47.00-54.50.

COWS: ACTIVE AND STEADY. HIGH YIELD 47.25-49.50; GOOD 45.25-47.00; BIG MIDDLE 43.00-46.00; SHELLY 42.85 & DOWN.

FEEDER CATTLE: STEERS- (350-850 LB.) MEDIUM 61.00-66 00. HEIFERS (ALL WEIGHTS) CHOICE 74.00-79.00; MEDIUM 55.00-61.00; GOOD 65.00-69.50. BULLS (ALL WEIGHTS) GOOD 61.00-75.00.

VEAL CALVES: CHOICE 90 00-105.00; MEDIUM 70.00-79.00; GOOD 80.00-89.00; LIGHT/WEAK 69.00 & DOWN. FARM BULLS 95.00-128.00; FARM HEIFERS 90.00-110.00.

HOGS: BARROWS & GILTS US NO. 1-3 210-250 LBS. 59.00-60.60; UNDER 200 LBS. 50.00-53.25.

SOWS: OVER 450 LB. 42.00-44.25; UNDER 450 43.75-48.50; 2 & 3'S 41.50 & DOWN. BOARS: HEAVY 41.25-42.75; LIGHT TO 49.00.

FEEDER PIGS (BY THE HD) (20-30 LBS. 23.00-33.00) (30-45 LBS. 38.00-46.00) (45-55 LBS. 48.00-54.00).

SHEEP: LAMBS CHOICE 95-105 LBS. 72.00-74.00; GOOD 80-95 LBS. 63.00-71.00; GOOD FEEDERS 70.00-77.00; MEDIUM 69.00 & DOWN. EWES- MOSTLY 23.00-35.00; GOATS (LG.) 54.00-70.00; (HD) SM./MED. 19.00-45.00.

SALE EVERY THURSDAY EVENING BEGINNING AT 5:30 P.M. EARLY BIRD PENS CLOSE AT 2:00 P.M.

Lancaster 4-H Junior Dairy Bowl Team Takes First

DILLSBURG — The Lancaster County 4-H Junior Dairy Bowl Quiz team placed first in regional competition July 2 at Dillsburg, York County.

The winning team members were Jason Herr, Lampeter; Daniel Bard, Conestoga; and team captain, George Bard, Conestoga.

A joint Lancaster/Cumberland senior team placed fourth.

George Bard was also recognized as high junior individual at the South Central Dairy Judging Contest, held June 25 in Dauphin County.

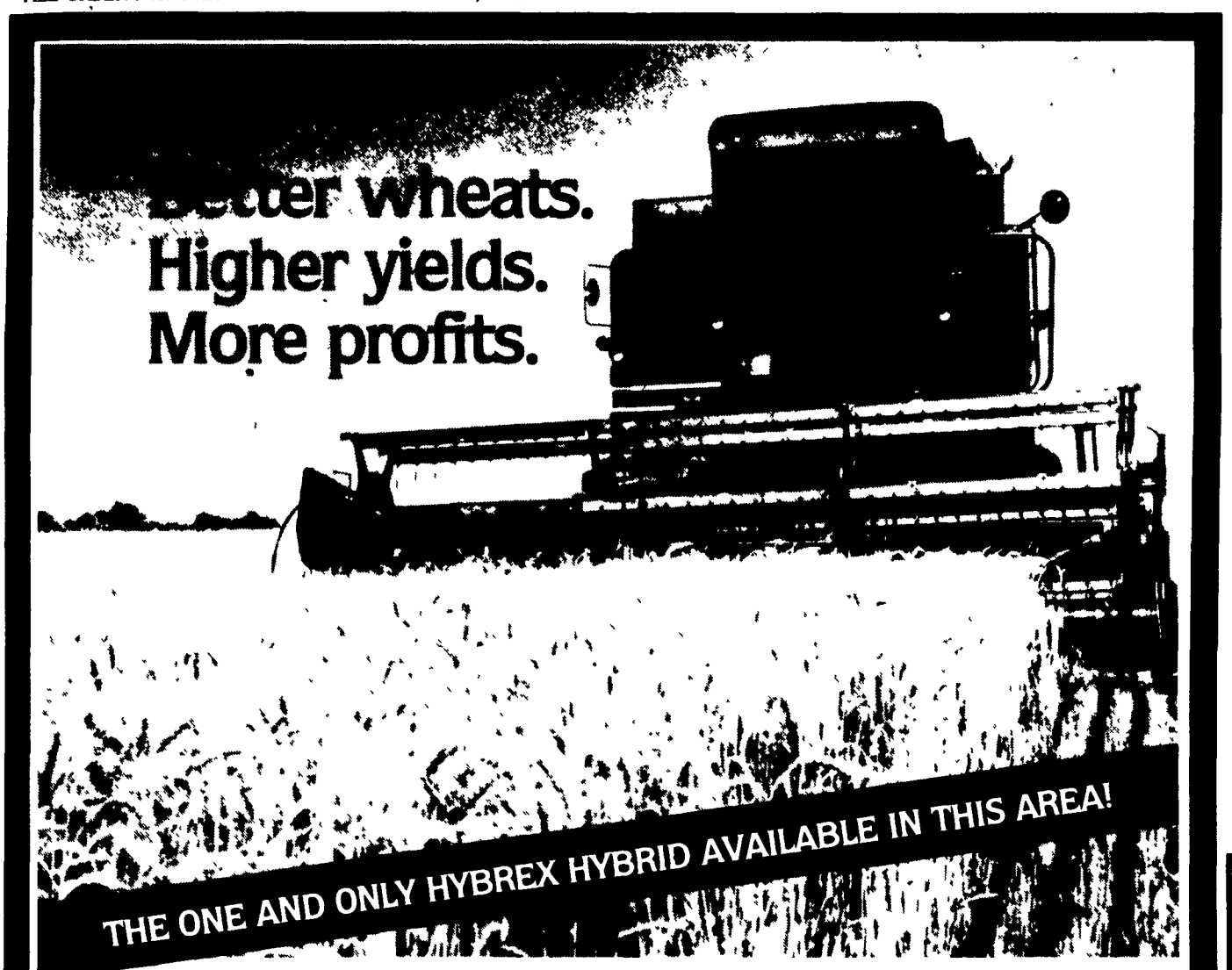
Members of the Lancaster County 4-H Junior Dairy Bowl Quiz team are, from left, Jason Herr, George Bard and Daniel Bard.

Longwood Gardens Seeks Applicants

KENNET SQUARE — Longwood Gardens, Kennett Square, is accepting applicants for its Professional Gardener Training Program that prepares students for employment in a number of horticultural fields.

The application period closes Sept. 30, 1987 for the next class of 14 students who begin in the program in March 1988. Students are accepted only every other year for the 24-month program, so after the Sept. 30 deadline, prospective candidates will have to wait until 1989 to apply for the 1990 class.

Applications and an informational brochure are available by contacting David Foresman, Professional Gardener Training Program, Department of Education, Longwood Gardens, P.O. Box 501, Kennett Square, PA 19348-0501. Telephone: 215-388-6741.



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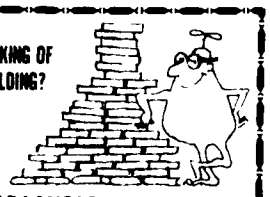

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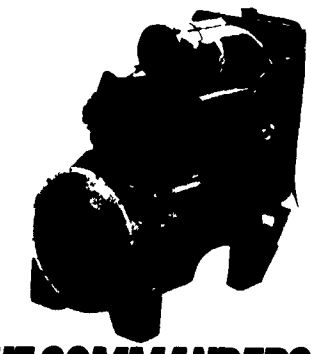

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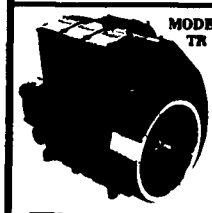

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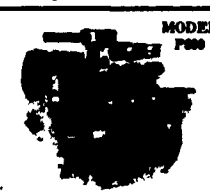

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SCHEDULE OF DISTRIBUTION STOPS

Tuesday, July 21, 1987

8:00 a.m. Ebensburg, Pa.- Friendly Dairy, Rt. 219 N. of Ebensburg
9:30 a.m. Summerhill, Pa.- Ace Drilling Co., off Rt. 53
11:00 a.m. Blairsville, Pa.- Rt. 22 & 119, Church of Christ parking lot
12:30 p.m. Five Points, Pa.- Colonial Park on Old Rd. 22, W. of Rt. 819
2:00 p.m. Jeannette, Pa.- Harold Grange (Millersdale Rd.)
4:00 p.m. Mendon, Pa.- Walson Mills Truck Plaza, Rt. 70, Madison Ex. 25B
5:30 p.m. Flatwoods & Dawson, Pa.- Curfew Recreation Center
7:00 p.m. Bentleyville, Pa.- Truck Stop

Wednesday, July 22, 1987

8:00 a.m. Millersrun Grange Hall, Rt. 50- between Venice and Cecil Rd.
9:30 a.m. Washington, Pa.- Meadow Lands Fairgrounds, Exit 8 off Rt. 79
11:00 a.m. Claysville, Pa.- United Fabrications Yd., Rt. 40 E. of town
1:00 p.m. Prosperity, Pa.- Int. of 18 & 221, 1 mi. S. of Prosperity
3:00 p.m. Waynesburg, Pa.- E. Franklin Grange, Rt. 218 S. of Waynesburg
5:00 p.m. Uniontown, Pa.- Menallen Grange of Rt. 40

Tuesday, July 21, 1987

8:00 a.m. Marion Center, Pa.- E & S Garage, Rt. 119 N. of town
9:30 a.m. Hillsdale, Pa.- Nancy's Restaurant
11:00 a.m. Indiana, Pa.- Heilmans Apple Orchard, 4 mi. E. of Rt. 286
12:30 p.m. Shelocta, Pa.- Cessnos Restaurant, Rt. 422
2:00 p.m. Spaces Corner, Pa.- Jamesway Dept. store, Rt. 422
3:30 p.m. Goheenville, Pa.- Intersection of Rt. 66 & 1st blacktop N. of town
5:00 p.m. Unionville Grange Hall- Rt. 8 N. of Butler

Wednesday, July 22, 1987

8:00 a.m. Jennerstown, Pa.- at the car wash W. side of town
10:00 a.m. Somerset, Pa.- Wills Grange, Rt. 31 Village of Wills
12:00 Noon Salisbury, Pa.- Old Fire Hall lot on Ord St.
2:30 p.m. Manns Choice, Pa.- Old Train Station
4:00 p.m. Cessno, Pa.- Bedford

Wednesday, July 29, 1987

8:00 a.m. Mt. Nebo Grange- Presbyterian Church
9:30 a.m. Big Knob Grange- Just off Rt. 68
11:00 a.m. Center Twp.- Center Grange (Off Broadhead Rd.)
1:00 p.m. Hookstown, Pa.- Hookstown Grange, Rt. 168, between Rt. 30 and Hookstown
2:30 p.m. Ohioville, Pa.- Fairview Grange- E. off Rt. 168
4:30 p.m. Westfield, Pa.- Grange, Rt. 108, 8 mi. W. of New Castle

Thursday, July 30, 1987

8:00 a.m. Energy, Pa.- East of New Castle, Int. of 65 & 388
9:30 a.m. Liberty Grange- Rt. 108 E. of New Castle
11:00 a.m. Slippery Rock, Pa.- Slippery Rock Auto Parts, across from Little Shopper
12:30 p.m. Wesley Grange- Exit off Rt. 80
3:00 p.m. Clarion, Pa.- Behind Perkins Restaurant

WEEK 6- ORDER DEADINE- MONDAY, JULY 20, 1987- IN OUR OFFICE PLEASE

Tuesday, August 4, 1987

8:00 a.m. Corry, Pa.- Mall parking lot
10:00 a.m. Youngsville, Pa.- Fire House Parking lot
12:00 Noon Tionesta, Pa.- St. Anthony Catholic Church
2:00 p.m. Townville, Pa.- Park along curb center of town
3:30 p.m. Cambridge Springs, Pa.- Crawford Flaugh's parking lot
5:00 p.m. Edinboro, Pa.- Edinboro Mall
6:30 p.m. Ralph Tau Farm- Rt. 98 between Crossingville & Little Corners

Wednesday, August 5, 1987

8:00 a.m. Albion, Pa.- Beside Albion Fire Hall, Franklin Street
10:00 a.m. Cochrantown, Pa.- Grange Hall parking lot N. Franklin St.
11:30 a.m. Meadville, Pa.- Park Avenue Plaza
1:30 p.m. Linesville, Pa.- Agnews Feed Mill, Main St.
3:30 p.m. Friendship Grange- Rt. 58 between Greenville & Jamestown
5:00 p.m. Kremis, Pa.- Stoney Point Grange, Kremis Rd., off Rt. 58

Thursday, August 6, 1987

8:00 a.m. Clarks Mills, Pa.- New Vernon Grange, Exit 34 off I 79
9:30 a.m. Jackson Center Grange- Rt. 62, Exit 33 off I 79
11:00 a.m. West Middlesex, Pa.- Shenango Grange, Rt. 18, 4 mi. S. of Middlesex

Manheim FFA'er Earns DeKalb Award

MANHEIM — Leon Heisey, Manheim, recently received the 1987 DeKalb Agricultural Accomplishment Award. The award, sponsored nationwide by DeKalb-Pfizer Genetics, is presented to the senior agriculture student attaining the highest degree of proficiency in scholarship, leadership and a supervised agricultural program.

Heisey attended Manheim Central High School where he was president of the local FFA chapter and sentinel of the Lancaster County FFA Chapter. His agricultural program consisted of work experience programs dealing with farm mechanics.

The 1987 Manheim Central graduate received the National FFA scholarship, Lancaster Bankers' scholarship, and the Farm and Home Center scholarship. At this year's state FFA week, held at Penn State, he won the ag mechanics contest and will be attending the National FFA Convention in Kansas City to compete in this category.

This fall Heisey plans to attend Penn State university to major in ag engineering.

As this year's winner, Heisey receives a pin and certificate and his name will be inscribed on a special plaque displayed in the high school's vocational agriculture department.

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Sundae Celebration At Mall Nets Super Response

PHILADELPHIA—It was the perfect setting for it to happen. It was July 1, only three days before the heralded 200th Anniversary of the signing of the U.S. Constitution. Located just one block from Independence Hall on the mall across from the Liberty Bell. And it was hot, nearly 90 degrees with the humidity hanging in the air like it can only do in Philadelphia. It was the perfect place to take an ice cream celebration to the people. And that's exactly what the Middle Atlantic Milk Marketing Area did with the help of 11 area ice cream manufacturers and an army of local dairy promotion committee members.

Billed as, "Every Day Is Sundae," the event was promoted in newspapers, on television and radio, and it drew a huge crowd throughout the day, as it ran from 11 a.m. to 3 p.m. There were also quite a few people who came that had not heard about the event through the media, but who happened to be in Philadelphia's historic district sightseeing. The event received good media pick-up as film crews from area television stations taped the celebration.

An unexpected surprise came, when Video Disc Jockey, Kevin Seales, and a film crew from MTV stopped by. They were at Independence Hall filming a segment for their July 4 rock video show and saw the ice cream celebration. Seales interviewed Pennsylvania State Dairy Princess Pam Kindig and Ben Franklin, the colonial character. Segments from the celebration appeared on MTV on Saturday, July 4.

The crowd was even larger and hungrier than expected, and quite a few of the ice cream manufacturers had to go back to their plants and pick up more ice cream.

Each ice cream manufacturer set up their own booth to give away samples of their product. The booths lined the fountain area of the Judge Lewis quadrangle on Independence Mall. Participating manufacturers were: Bassett's Ice Cream, Gold Bond Ice Cream, Haagen-Dazs, Jack and Jill Ice Cream, Kraft Dairy Group (Breyer's), Lehigh Valley Farms, Penn Dairies (Pennsupreme), Richman's Ice Cream, Rosenberger's Dairy, Turkey Hill and Ben and Jerry's.

At noon time the Phillie Phanatic released over 2000 balloons containing discount coupons for ice cream. Following the balloon release, the local promotion committee members built a giant sundae from three gallon containers of vanilla ice cream donated by the participating manufacturers. When the sundae was complete, Kindig and the Phillie Phanatic topped it off with a giant cherry. The crowd formed around barriers to watch the spectacle and lined up to get a serving. Working quickly, the local committee members served the entire 126 gallons of ice cream, 25 pounds of nuts, and 12 gallons of syrup within 40 minutes.

Dairy princesses surveyed members of the crowd to get information on their preference for ice cream, and ask them how they were enjoying the event. Each person surveyed got a free ice cream scoop and the chance to win a year's supply of Haagen-Dazs Ice Cream or a Summer Survival Kit from Jack and Jill Ice Cream. Over 1,000 surveys were taken during the day.

With the crowd looking on, the Phillie Phanatic prepares to release over 2,000 balloons containing discount coupons for ice cream at Every Day Is Sundae. The super sundae event took place at Independence Mall in Philadelphia on July 1 to kick off National Ice Cream Month.

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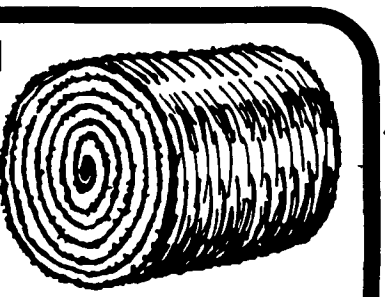

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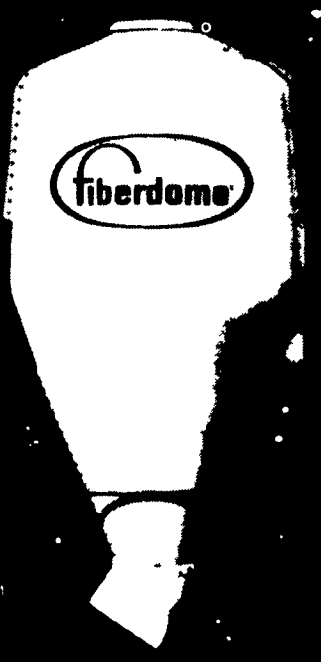

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Goodling Seeks Better Farmer — Worker Relations

BIGLERVILLE — Congressman Bill Goodling (PA-19), member of the House of Representatives' Committee on Education and Labor, south to improve relations between local farmers and their migrant workers at a hearing held by the House Subcommittee on Labor Standards in Biglerville on Monday.

"I believe it is very important that we develop a non-adversarial relationship between those farmers providing migrant workers with jobs and the workers themselves," Goodling said in his remarks at the hearing. Allegations of harassment of farmers have been made recently by local growers as migrant workers and their representatives have sought to make claims under a federal law protecting migrant farm workers.

The law, the Migrant and Seasonal Agricultural Worker Protection Act, provides workers with the right to file claims against farmers who may be in violation of the housing and work condition provisions of the law. Farmers argued that the workers and their representatives are using the letter of the law to harrass growers, which is one of the problems the law was intended to correct.

The hearing was held at Biglerville High School Monday, July 13, 1987. Congressman Goodling arranged for the special field hearing after receiving a number of letters and complaints from both sides of this issue.

In an opening statement Goodling said, "Many times when we pass legislation in the Congress of the United States, the intent of that legislation is not always carried out through the regulations that are written or, in some instances, the way the programs are administered.

"Recently, I was asked to be the keynote speaker at an Agricultural Labor-Management Development Symposium. I was not given any specifications in relationship to what I was supposed to say and, therefore, spoke of happenings in my district according to letters and telephone calls received from my farmers.

"I indicated that unless those who are representing migrant workers, supported by grants from the Government of the United States, acted in a conciliatory and helpful rather than adversarial manner, farm ownership may be destroyed and, therefore, no jobs would be available for farmworkers.

"After giving my address, I was approached by an attorney for Friends of Farmworkers who was disappointed with my remarks and indicated that they have developed an excellent relationship with the farmers in my area. That is totally opposite to the information I have heard from my constituents, who speak of a relationship of intimidation and fear rather than cooperation.

"Several days after the Symposium, I also received an unbelievable note from a local man of the cloth, although he didn't sign it in that manner nor do I believe a minister would write that kind of note. He too asserted that Friends of Farmworkers were in touch with the feelings and views of the producers.

"I came to the conclusion, since the intent of the Act was to make sure farmworkers would not be abused and, at the same time, employers have the benefit of the government carefully explaining to them what the law provides and working closely with the government and worker representatives in a non-adversarial manner to bring about compliance, it would be beneficial to have the Committee hear from people who are administering and attempting to comply with Congress' intent.

"Serving with Congressman Bill Ford on the Interstate Migrant Education Council, we are the two Members of Congress who most closely track the welfare of migrant children and, of course, this has us dealing closely with their parents. Therefore, I am very concerned about how these people live as they travel across the United States.

"It has been my experience in the 19th Congressional District that the relationship between farmworkers and their employers becomes more of a family relationship rather than an employer/employee relationship. Therefore, I believe it is very important that we develop a non-adversarial relationship between those providing the jobs and those performing the tasks, as well as those representing the workers, to protect both."

State's Apple Growers Approve Checkoff

HARRISBURG—Following legislative changes that give growers more control over marketing programs, Pennsylvania apple producers have voted for a five-year program to promote the sale of Pennsylvania apples. Under the program, producers will pay 7 cents for each bushel of apples sold for fresh market and 4 cents per hundred pounds on apples sold for processing. That assessment is expected to raise $250,000 annually to support a marketing program administered by a 10-member board made up of affected apple growers.

The vote followed action by Governor Robert P. Casey, who worked for recent amendments to the Pennsylvania Agricultural Commodities Act. Those amendments returned control of commodity marketing programs to producers. When the changes were signed into law on May 6, they fulfilled a campaign commitment by Governor Casey.

Agriculture Secretary Boyd E. Wolff indicated producer-controlled marketing programs hold the key to success for Pennsylvania farmers. "Apple growers know what's good for apple growers, so there is no doubt this program will address the concerns and needs of Pennsylvania producers," said Secretary Wolff.

Producers with 500 or more apple trees cast ballots in a referendum from June 23 to July 8. The program was approved by 59 percent of 171 affected producers. Those favoring the program produce 74 percent of the apples produced by the group voting. "Yes" votes were cast by 101 producers.

State Agriculture Secretary Boyd E. Wolff called for the vote in June, after 11 growers and the State Horticultural Association (representing over 260 producers), testified in favor of the program during a hearing in Harrisburg.

In the spring of 1985, producers decided to get rid of an apple marketing program after a legal opinion under the Thornburgh administration put the program under control of the Agriculture Department. The new program is controlled by a 10-member board made up of 9 apple producers and chaired by Secretary of Agriculture Boyd E. Wolff.

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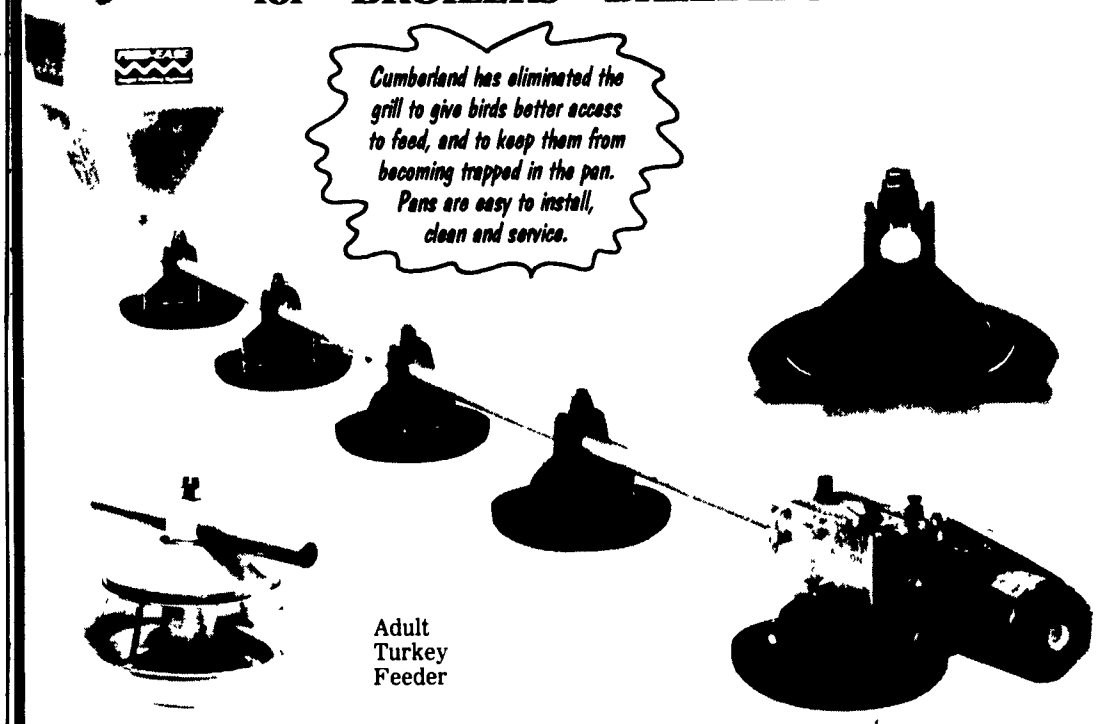

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TV Team Pulls To Another Victory In Milking Contest

PHILADELPHIA—It has become a tradition that each year during June Dairy Month the baseball fans of Philadelphia are spectators to a celebrity milking contest on centerfield of Veterans Stadium just prior to a Phillies game. But for the team of television sports directors that compete annually, it has become more than tradition, it has become a matter of pride as they defend their title as championship milkers. The contest is sponsored by the MAMMA, the Middle Atlantic Milk Marketing Area, as part of a total advertising program for milk with the Phillies that includes, television, radio and print advertising featuring Mike Schmidt and the campaign slogan, "Milk. It's Fitness You Can Drink."

This year's contest was held on Saturday, June 27, just prior to the Phillies vs. New York Mets game before a crowd of 44,000 spectators. Competing for the coveted title of champion milkers were a team of radio disc jockeys and a team of television sportscasters from Philadelphia. The rookie team of milkers from WYSP-FM radio put forth a great effort as they were coached and assisted by Phillies Coach, Mike Ryan. But DJ's Ed Green, Ed Siaky and Debbie Colton, were no match for the veteran television team.

Sports directors, Howard Eskin, Channel 29, Scott Palmer, Channel 6, and Larry Rosen, PRISM, were coached and assisted by Phillies coach Claude Osteen.

It was a timed competition, with each team member having the same amount of time to milk. Each team had its own cow with all the team members milking into the same bucket. Pennsylvania State Dairy Princess Pam Kindig was the official umpire for the contest. When the timed competition was over, Pam weighed each pail, declaring the television team the winners with over seven pounds.

The radio team made a good showing with four pounds of milk. Howard Eskin, dressed in a tuxedo for the competition, made a victory speech for the television team. He told the fans that it was an easy victory, and credited the win to, "practice, practice, practice."

Immediately following the milking contest, Dr. Paul Hand, general manager of Atlantic Dairy Cooperative, threw out the first ball to the Phillie Phanatic to start the game.

Upcoming Promotion

On Sunday, Aug. 23, MAMMA is sponsoring "Back to School Day" when the Phillies take on the Los Angeles Dodgers at Veterans Stadium. Each fan, 14 years or younger, that attends the game will receive a free three-ring notebook from MAMMA. The cover of the notebook features a picture of a carton of milk and the slogan, "Milk, It's Fitness You Can Drink." Inside the binder will be manufacturers discount coupons for dairy products.

Tickets for the Aug. 23, Phillies-Dodgers game, which begins at 1:35 p.m., are available at all Ticketron locations.

A similar promotion will be held at the Sunday, Aug. 30, game between the Baltimore Orioles and the California Angels.

Pennsylvania Dairy Princess Pam Kindig demonstrates the proper hand milking technique to the team of disc jockeys for WYSP-FM radio. Serving as a model is DJ Ed Siaky, looking on is DJ Debbie Colton. The team was competing in a cow milking contest at Veterans stadium on June 27 prior to the Phillies vs. Mets game.

PFA Sets Dairy Meeting In Lancaster

PACMA, a marketing affiliate of the Pennsylvania Farmers' Association, is sponsoring a free one-day conference on dairy nutrition and herd health from 10 a.m. to 3 p.m. August 4th at the Lancaster Farm and Home Center. The subject will be the strategic use of whole cotton seed and distillers dried grains with solubles for health and productivity in high-producing dairy cows.

During morning sessions, three herd nutritionists from the school of verterinary medicine at the University of Pennsylvania will discuss feed ingredients and their effects. Following a free buffet lunch, suppliers of feed ingredietns will discuss availability and quality. PACMA marketing coordinator, Dwight Allshouse, will also discuss forward pricing for profit.

Conference seating is limited. Deadline for reservations is July 27. To make reservations call Allshouse at (717) 761-2740.

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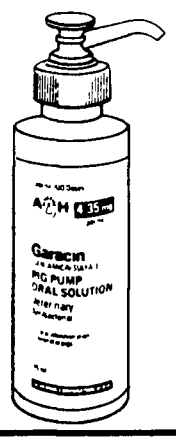

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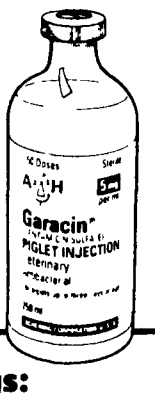
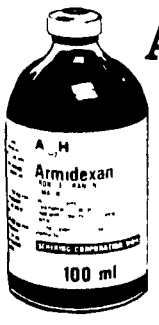
250 ml.
20.50 12 or more 19.45

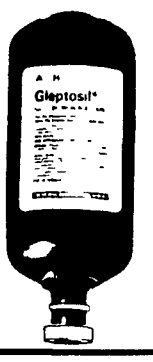


INJECTABLE IRON For Baby Pigs:



ARMIDEXAN 100 ml.
$2.80 12 or more $2.55

GLEPTOSIL 100 ml.
$7.15 20 or more $6.60



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COATESVILLE — Be it football, baseball, hockey or basketball, a team's performance traces directly to the manager who helps a team achieve its potential.

One team which recently registered a dramatic turnaround is capable of kicking long distance, chasing flies, and scoring foul points. In the past year, this team has been skating towards its goal thanks in large part to a new manager and a host of specialty coaches.

The team walks on four legs and produces milk. In a period of 18-months, the dairy herd of Sam and Marian Stoltzfus, has increased its rolling herd average by nearly 5,000 pounds of milk as well as increasing income over feed costs.

Sam and Marian took the opportunity to manage a herd of their own last year. In January 1986 when they took over, the herd maintained an average of 14,132 pounds of milk, 506 pounds of fat, and 440 pounds of protein on 44 cows. At this time the income over feed costs stood at $2.87 per cow per day.

The herd average on 38 cows increased to 19,004 pounds of milk, 677 pounds of fat, and 626 pounds of protein at the end of June 1987. For this DHIA testing period the herd registered an income of $4.55 over feed costs per cow per day. During the 18-month period the DHIA reports show an increase in total feed costs.

Sam credits the vet, breeder and nutritionist with helping to set his Chester-Plane herd on course to a 20,000 pound herd average. But, he added, it does not make sense to employ these individuals if you are not going to follow their advice.

Prior to taking over the herd, the Stoltzfus family worked as herdsmen for Henry Lapp where they used the same team of support personnel. Sam notes he has the vet in at least every two weeks to check on cows which have just freshened, were recently bred or any other problem. He watches the herd closely and tries to catch small problems before they become major problems.

For the herd's breeding program, he follows a total AI linear mate program and selects sires which are 1,000 pounds plus on milk and 1.5 points higher on type. This fall he will be milking heifers from his matings.

By paying close attention to the breeding and health of his herd, Sam has achieved a 12.9 month calving interval.

The third cog in the management team is the feeding program. Last summer's drought forced Sam to look at feeding alternatives to stretch his feed supply. Sam, who grows all of the forages and corn needed by the herd, started using mixing Purina's Topdress 37 in with his ear corn. His cows found the product to be palatable and it has helped him see clear to the fall harvest.

Sam tests every crop to be able to balance the rations to meet the cow's needs. Last year hay was also in short supply for Stoltzfus. This spring he started using Maxi-Tech 32 FF to get the most energy from his feed.

His nutritionist-consultant Doug High explained that Maxi-Tech increases the energy a cow can pull from its feed. This in turn enables the dairymen to meet the nutritional needs of higher producing cows. In the first half of a cow's lactation, she is short on energy. With Maxi-Tech she is able to gain the additional energy to carry her through her lactation at a higher production level. The dairyman will make more milk at a profitable level.

Sam feeds his herd frequently throughout the day and pays close attention to keeping the cows as comfortable as possible.

Sam and Marian gear their routines to making their cows comfortable. They commented that if the cows are comfortable and the cows' needs are met, the cows will produce more milk.

The Coatesville dairy couple bring their cows in from the pasture about 11 a.m. during the summer months. "They're not going to make as much milk when they're standing in that hot sun," Sam said. By bringing the herd into the barn in the late morning, Sam feels he can get more roughages into the herd. "I know it's in front of them and they're not standing in a creek somewhere."

In the barn, the Stoltzfus family has four large fans positioned over the front of the cows to keep them cool. "That's where the air intake is and that's where you need to keep them cool," Sam said. The fans run the entire time when the cows are in the barn.

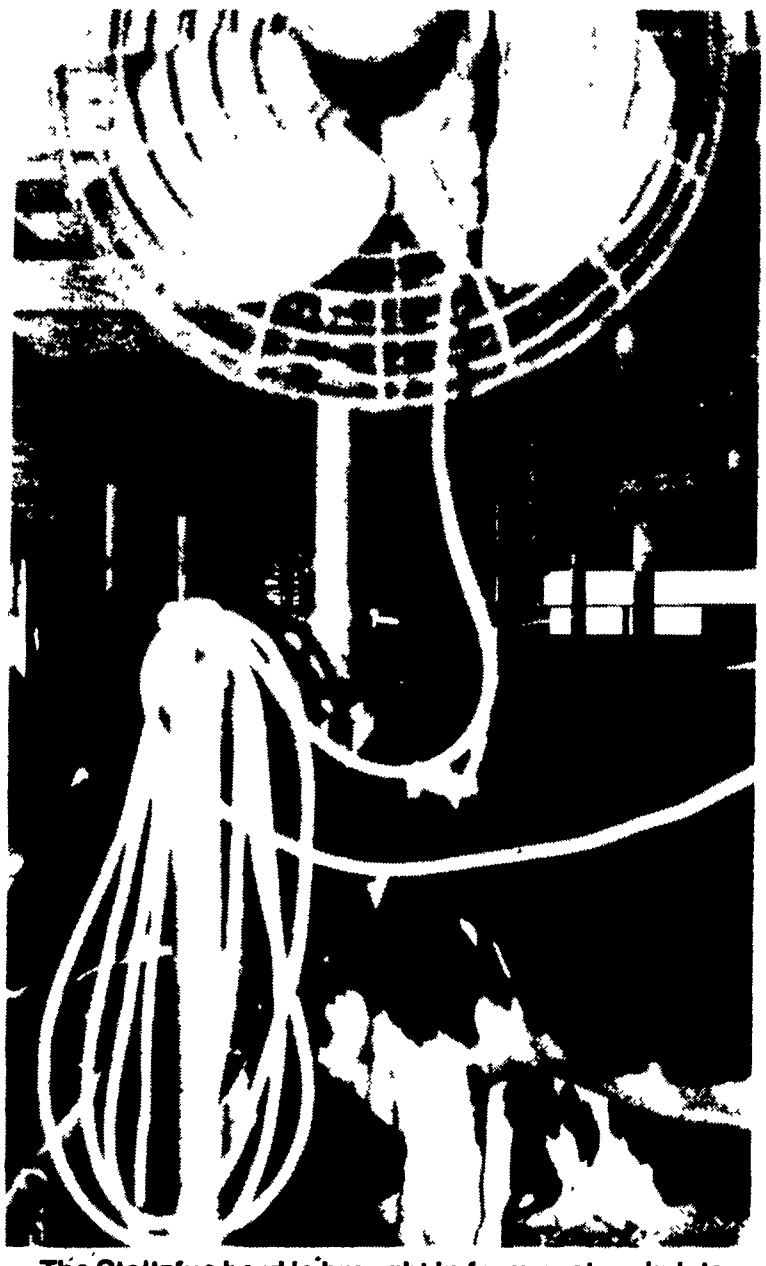
He feeds grain at four-hour intervals and keeps hay in the feed bunk at all times. He harvests all of his alfalfa in the form of baled hay. Sam notes he can make more milk by feeding alfalfa hay because of its higher protein content.

Sam finds it important to keep hay in front of the cows at all times. "You don't make milk on concrete. The more they eat, the more milk they'll make," Sam said.

"A lot of people when they go to feed worry about the feed bill so they cut back some," the Coatesville dairyman said. "When it comes to feeding milking cows you've got to feed them enough so they can fill the tank." He feeds according to production and feeds recently fresh cows more feed to get a higher peak in their lactation. Sam also cuts back on the cows at the end of their lactation. By using Maxi-Tech he has been able to keep more body weight on his fresh cows to help the cow through her lactation.

Dry cows are fed a ration lower in protein and according to their body condition. The feeding regimen includes more hay which lowers the total energy of the ration.

Heifers receive all the silage and roughages they can eat as well as having access free choice protein and mineral block.



The Stoltzfus herd is brought in from pasture in late morning. Four fans run throughout the day to keep the herd cool.

Sam and Marian Stoltzfus relax with their children, Jay Richard (next to Sam) and Beverly. The Coatesville dairy couple recently increased their herd average by nearly 5,000 pounds.

In addition to proper management, Sam culled hard in the beginning. One criteria which he uses for culling is Somatic Cell Count. "Usually those aren't the better cows anyway," Sam noted. His herd SCC runs between 120,000 to 275,000 on a yearly basis.

One of his goals in the future, in addition to a 20,000 pound herd average, is to be able to sell his cull for milk purposes rather than beef purposes.

When Sam and Marian started in the dairy business full time, they were admittedly hesitant. Now, however, they admit they are enjoying the challenge. When they started renting the farm, the only thing they owned was a tractor and manure spreader. Sam gears his cropping and feeding program towards what he has. He does not want to over extend his capital.

Both Sam, 24, and Marian, 23, have a dairy farm background. Marian notes that she was the oldest and helped her family with the herd.

Marian's father, Leroy Stoltzfus from nearby Gap, is supportive of his daughter and her husband's efforts. He feels there is a living to be made in the dairy industry, it is just not as easy as some.

The Gap dairyman maintains a rolling herd average of 20,500 pounds of milk on 38 cows. He feeds the Maxi-Tech concentrate and corn silage in his feed bunk. The herd receives haylage in the tie-stall barn. High producers have access to a magnetic feeder to meet their nutritional requirements.

On 95 acres, Leroy is able to raise all of the feed for the herd and only buys concentrates.

Leroy noted that borrowers need to encourage prospective loaners to make more milk on fewer cows rather than the same milk on more cows.

Sam and Marian are attempting to prove that with the right management team, bigger is not necessarily better.

REAL ®

Swiss Miss Visits 4-H Families

NEWARK, Del.— While the wives of Delaware's farmers commonly pick up their agricultural skills on the job, Swiss women can study the occupation at a state-sponsored farmer's wife school, says Annemarie Pfenninger, a 1987 International 4-H Youth Exchange participant from Stafa, Switzerland. Pfenninger is currently visiting Delaware.

"The special school for farmer's wives lasts 21 weeks, and they learn how to operate farm equipment as well as how to raise chickens and cook," explains Pfenninger, 24. "For example, they can learn how to use computers to mix feed for the animals or how to cultivate grapes, which we Swiss grow in the south. The state knows the wife will work right along with her husband."

Most of the 26 cantons (states) in Switzerland also have a two-year school for farmers. Students can enter at age 16 or at 18 after graduation from the gymnasium, which is the equivalent of American high school. Much of the curriculum is similar to our agricultural colleges with one major exception. "During the summers you go one day to school and work the rest of the week on different farms," the Swiss visitor explains.

Pfenninger, who teaches elementary school in a small town of 8,000 people 15 miles from Zurich, will spend six months in the United States as an IFYE participant. When she leaves Delaware Aug. 1, she will have lived with five Delaware families and attended the state 4-H camp. From here she will go to Bozeman, Mont., for two and a half months, followed by a couple of weeks of free travel.

"By staying with so many different families, I see the real life of this country," she says, adding that this experience is quite different from her travels as a tourist in Europe. In Kent County her 4-H hosts have been the James Powell family; in New Castle County, the Ralph Farabaugh family and the Bruce Metz family; and in Sussex County, the Donald Clendaniel family and the Herbert Murray family.

When training to become a teacher, Pfenninger also chose to work on a farm. "For one-half year at the teacher's school you do not work with children. You must do something with your hands such as working in a factory, hospital or bank," she explains. "I spent those six months on a 62-acre farm that produced potatoes, sugarbeets, grapes and apples." She also joined the youth farmer group, Landjugend, which means "youth from the land." Open to young people between 16 and 26 years who are interested in agriculture, Landjugend is Switzerland's closest equivalent to America's 4-H program.

Although her background is urban, Pfenninger's family is involved in agriculture in many ways. Her sister teaches at a farmer's wife school, her mother grows vegetables to sell and her father works for the canton office of agriculture.

Because of her interest in fruit and vegetable farming, Annemarie's first host family took her to visit the Fifer Orchards in Wyoming, Del. She was most impressed by the site of the operation and the different varieties of plants.

"Even our biggest farms are smaller," she says, "and our apple trees take up less ground."

In Switzerland vegetables and fruits are grown around the country's three large lakes, she says. Farmers in the highlands raise calves that are sold to lowlanders for milk cows. The middle of the country, as in the United States, is the grain belt where wheat, oats and corn are grown.

After visiting a Delaware middle school and a second grade class, Pfenninger sees several differences in teaching procedures.

"I stay with the same children for their first three years in school. I teach all things - art, music, language, math. At least this is true in our canton of Zurich, but it may not always be true in each of the other cantons," she says.

Her class size is smaller, too. She teaches a total of 20 children. Half of the class comes in from 8 a.m. to 10 a.m. and the other group from 10 a.m. to noon. Everyone goes home for lunch and returns to school from 2 p.m. to 4 p.m.

Pfenninger says that she has the impression that American children are taught to read about a subject and then answer questions. "My children discuss the subject more and do more original writing. There is not as much multiple choice testing."

Most Swiss can speak at least two languages, she adds. In addition to German, French and Italian, which are local languages in different parts of Switzerland, students start learning English in the ninth grade. "There is also a fourth Swiss language called Romanisch. It's an old language spoken in the mountains that is a combination of Italian and French," she says.

Other cultural differences Pfenninger observed include eating habits and clothing.

"Here in America if people are hungry, they go to the kitchen and get something to eat. In our village, we sit down together to eat more often."

She notes that Americans eat more sweet things and meats for breakfast, whereas the Swiss eat more yogurt and apples. "Calories are not so important to us either."

In Switzerland, except for employees of international banks, dress is more casual, she says. "At home I can teach in shorts, without any shoes. Here you cannot do that. The clothing is not so different, but here women spend more time on their personal appearance."

The Swiss visitor says nearby Pennsylvania with its rolling hills and meadows remind her of parts of Switzerland. However, she adds, the atmosphere of a large country, such as the United States, is definitely unlike that of a small, purposely neutral, European state.

"Life is so different here," she says. "People seem to live for the moment. We Swiss are always wondering where we will be tomorrow or next week."

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dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

May 1987

Herd	Brd	No. Cows	% Days In Milk		Lbs. Milk	Fat
Mark S Yoder		3	97 2	88 2	20,831	797
Paul J Zook		3	53 3	86 7	20,866	758
Charles L Forgy		3	60 1	89 1	20,736	757
Lowell J Peachey		3	58 1	89 1	20,614	743
John B & Saloma Byler		3	40 2	86 3	20,870	741
John K Kauffman		3	80 7	87 1	20,078	736
Vernon L Kauffman		3	43 7	85 4	20,175	731
R Glenn Yoder		3	87 1	86 6	19,130	730
John B Peachey		3	74 3	89 5	18,709	729
Robert Stayrock		3	32 4	88 4	19,756	727
G Sheldon Peachey		3	50 4	88 0	19,988	720
Joshua D Yoder		3	51 8	88 4	19,614	720
David T Hostetler		3	40 4	88 5	19,196	718
David R Spicher		3	81 0	91 7	18,947	712
Jesse L Spicher		3	36.7	86 3	18,736	708
John L King		3	44 6	88 3	18,949	706
Marvin R Kanagy		3	42 1	87 6	19,280	704
Joseph E Kurtz Jr		3	41 4	87 2	19,485	703
Kore E Yoder		3	60 8	87 9	18,147	701
James G Laughlin		3	43.2	90 0	18,369	701
Russel L Kline		3	50 8	90 2	18,873	699
Raymond S Hostetler		3	40 3	86 9	18,750	698
Sylvanus S Peachey		3	95 1	89 7	19,797	698
Kore J Peachey		3	57 4	88 3	19,490	697
J Irvin Zook		3	40 5	88 3	19,268	695
James L Hostetter		3	43 7	92 6	18,062	695
Mark S Hostetler		3	39.4	85 2	18,674	693
Bill & Karol Wingert		3	75 5	85 9	18,936	690
Louis S Peachey Jr		3	54 5	85 3	17,885	689
Merle E Yoder		3	39 0	92.4	19,330	684
E Clair Fisher		3	30.2	94.3	18,422	684
David W Yoder		3	91 7	87 2	20,202	683
Bradstead Farm		3	37.2	87 4	17,842	681
Leroy&Rod Kauffman		3	58 2	89 0	19,321	680
Robert L Kauffman		3	29 6	87 5	18,954	678
Enos J Kurtz		3	35 6	88 2	18,342	677
Frank J Hartzler		3	57 0	88 6	18,909	677
James H Allison		3	35 8	85 2	20,873	676
J Loren Yoder		3	47.5	91 1	18,329	675
Joseph N Peachey		3	39.8	87 6	19,618	667
Keith Leinaweaver		3	44 8	89 8	18,542	662
Byler Brothers		3	84 7	85 3	17,815	661
L J Dunmire Sons		3	102.8	86 9	18,973	660
Paul H Yoder		3	60 8	86 5	17,922	659
Aquilla I Yoder		3	80 1	90 1	17,859	651
Elwood R Byler		3	33 2	86.5	16,853	650

The following cows have completed lactations over 850 pounds of fat.

Merle E Yoder				
Jolly	3	8-3	22,430	938
Paul J Zook				
Goldie	3	9-1	23,928	972
Yoderstead Farm				
Ivy	3	5-0	23,905	929
Charity	3	4-9	20,877	851
James H Allison				
Roxanne	3	3-6	24,496	890
Bradstead Farm				
Nig	3	4-0	21,468	854
Lowell J Peachey				
Pamela	3	4-8	22,018	863
John K Kauffman				
#40	3	5-2	20,823	891
Kore E Yoder				
#37	3	7-3	19,867	910
John B Peachey				
#12	3	4-3	21,892	928
Harrop Farm				
#48	3	8-9	21,704	859
Vernon L Kauffman				
Kitty	3	6-5	25,719	924
J Irvin Zook				
Tricky	3	4-0	23,393	917
Paul H Yoder				
Kay	3	7-0	23,545	864
Jesse L Spicher				
Janet	3	4-8	24,944	911
John B & Saloma Byler				
Cindy	3	0-0	26,064	993
Bertha	3	4-2	26,939	908
Jay E Graybill				
#17	3	3-11	24,834	887
David J & Ruth Peachey				
#10	3	4-3	22,154	857
Mark S Hostetler				
Shadw48	3	5-3	23,279	886
Shar220	3	5-0	20,760	899
Darren L Peachey				
Nichole	3	5-7	22,741	883

Wayne County DHIA
May, 1987

Kevin Burleigh, Pleasant Mount had the leading dairy herd in the Wayne County Dairy Herd Improvement Association in the May test period, according to the Cooperative Extension Service. The herd of 43 Holsteins had a rolling herd average of 20,372 pounds of milk and 767 pounds of butterfat.

Other top herds were: Jack and Ella Chyle, Pleasant Mount, 21,392 milk and 741 fat; James Slocum, Susquehanna, 18,562 milk and 726 fat; Willard Newcomer and Son, Newfoundland, 18,708 milk and 694 fat; Kinghill Farm, Starrucca, 17,298 milk and 689 fat; Charles P. Dennis, Honesdale, 19,419 milk and 688 fat; Rowe Brothers, Honesdale, 18,895 milk and 680 fat; Frank Marks, Damascus, 18,840 milk and 679 fat; Golden Willow Holstein, Honesdale, 19,538 milk and 667 fat; and Don B. and Wm. R. Bryant, Honesdale, 19,550 milk and 667 fat.

The cow completing the highest lactation of 305 days or less during the May test period was a six year old Holstein owned by Carl A. Robinson, Pleasant Mount. "Lottie" produced 23,540 pounds of milk and 1,029 pounds of butterfat.

Other top producers were "Pansy" owned by Tri Non Farms, Pleasant Mount, 23,275 milk and 959 fat; "Creamy" owned by Jack & Ella Chyle, Pleasant Mount, 22,977 milk and 935 fat; "46" owned by George Banicky, Thompson, 24,081 milk and 926 fat; "42" also owned by George Banicky, 20,272 milk and 835 fat; "Bell-90" also owned by George Banicky, 23,261 milk and 834 fat; "Tiffany" owned by Clyde Eltz, Pleasant Mount, 23,086 milk and 833 fat; "Premium" owned by Rowe Brothers, Honesdale, 21,483 milk and 827 fat; "Icicle" owned by James Woodmansee, Lake Como, 21,926 milk and 820 fat and "Olivia" owned by Golden Willow Holsteins, Honesdale, 26,486 milk and 814 fat.

MILK AMERICA'S HEALTH KICK

Deadline Extended For Veal Cook-Off Contest

HARRISBURG — Creative cooks still have time to enter the first annual Veal Cook-Off Contest featuring more than $575 in cash and prizes. The contest deadline has been extended to July 20 due to the tremendous interest in this event.

The contest will be held in Williamsport. Selected finalists need not be present; professional chefs will prepare the selected recipes.

Any Pennsylvania resident 18 years or older with non-professional cooking status may enter. Recipes using all cuts of veal may be submitted. Each recipe must contain a minimum of one-half pound fresh veal. No other meat may be included in the recipe, which must serve two people.

Veal recipes will be screened by a panel of three experienced judges for taste, ease of preparation, originality, appearance and low calorie appeal. A professional chef will prepare each of the top ten finalists' recipes which will be judged by a committee made up of a restauranteur, a chef, a home economist and a nutritionist.

Recipes should be submitted on an 8½ by 11-inch sheet of white paper and be neatly printed or typed. Recipes should be sent directly to: PA VEAL COOK-OFF ENTRY, P.O. Box 125, Monroeton, PA 18832. Entries must be received by July 20, 1987.

The contest is held to feature new veal recipes which will be distributed in pamphlet form to the public; to increase awareness and understanding of veal cuts and proper cooking methods; and to educate consumers on the good nutritional value, uniqueness and versatility of veal.

The veal recipe contest, held in conjunction with National Veal Month in August, is sponsored by the Pennsylvania Beef Council through beef/veal check-off dollars.

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RD 3
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Changes Coming In Poultry Industry, Says Penn State Expert

By Herbert C. Jordan
Assoc. Professor of Poultry Science
Penn State University

Small animals in captivity will give their owners and caretakers more profound questions in years ahead. Chickens, turkeys, guineas, quail, chukar, waterfowl and others such as rabbits will find people in management pursuing improved, more reliable methods.

Some people will succeed by reducing vaccination in the life of an animal to zero to three times. Fewer, safer, purer vaccines, or less variable biologicals, will be used. Vaccines will be higher quality, more costly and capable of delivering more effective results. More care will be taken in administration of these vaccines. Improved results will come from new knowledge regarding timing, diagnosis and treatment taking into account age, sex, feed and water consumption. A selection of more precise pharmaceuticals will be available and attention to the drug of choice will be critical. Protocol of vaccination will be adapted to the breeding, environment, age, nutrition, health and behavior of the animal and the economic condition of the owner and the marketplace.

Common needles without sanitation between uses will no longer be employed on large numbers of birds. This will prevent vertically transmissible diseases being transferred from youngster to youngster.

Labor will decrease; technical help will take over, and mechanization will continue to grow in the poultry industry.

Debeaking, detoeing, desnooding, dubbing, some vaccination, caponizing and wingbanding will be recognized as a form of surgery, and more refined research will investigate method, result, postoperative infection, trauma and recovery. Surgery is a traumatic experience for an animal. Surgery, even ear marking rabbits, will be considered a challenge if the poultryman, as a true surgeon, expects 98 to 100 percent recovery. Precisely controlled pre-operative and post-operative methods will result in few animal problems. Debeaking and detoeing will be curtailed completely or used only where necessary.

Moisture, once again, will be reduced in poultry feedstuffs. In the 1950s, nine percent moisture in mixed feeds was considered normal for a high quality mash. In the 1960s, moisture rose to 10 percent and was considered tolerable. In the 1970s, 11 percent was accepted and growers hoped for the best. Now some believe 12 percent moisture in feed is normal. But if the feed becomes warm or attains an age of three days or more after grinding, microbes will increase so numerously that the animal consuming the feed will become ill.

Caring husbandry will return as a necessity for raising all species, including rabbits which USDA considers as poultry. More human time will be invested in flocks to keep them happy, to nurture them toward health and productivity.

It has been noted that some handicapped people can care for animals well, and it will be recognized that everyone is handicapped at different tasks.

Cod liver oil or vitamin-mineral-electrolytes will be used to build a stronger immune response to disease. Nutrient therapy, environmental therapy and behavioral conditioning will replace medicines in some cases.

Animal welfare will become a primary consideration in animal productivity. The animal will no longer be viewed as a commodity by businessmen ignorant of what causes animals to be healthy or sick, feel pain, develop social order or be comfortable. Entrepreneurs with no ability to read signs of a bird, whether it exhibits normal or abnormal behavior or condition, will have to hire such expertise or houses will stand empty. Experience in observation will have to be refined or enhanced since many high school and college graduates today cannot adequately interpret what they see.

For some species the open shed or range or pole building will return to use. Insulated, power-ventilated, windowless buildings will have limited employment. Natural lighting and ventilation only will be supplemented by their electrically powered alternatives. Earthern floors, sunlight, fresh air, variation in temperature, humidity and wind (limited exposure to weather extremes and precipitation) can grow a healthier animal, all of which is vital because the immune system of many species of small animals has been decreasing or weakening for years.

Miscellaneous costs will increase as we see people design toys for animals. Toys in densely housed flocks or herds will encourage animals to exercise, alleviate boredom, reduce pecking and foster stronger growth. "Happy toys" for animals will become a thriving business.

Labor will decrease as fewer people are employed in favor of technical help. Herdsmen, flock supervisors and farmers will spend less time but glean more favorable results from time spent with animals or with those in direct care of the animals. Knowledge and the ability to observe, evaluate and decide will become necessary for every animal caretaker.

Oxygen will be administered to birds through avenues other than the lung. For instance, ammonia, hydrogen sulfide, methane and other toxic gases will be reduced to near zero in pens, and fresh air will be made more available to animals. Agitators or bubblers will be placed on waterers to aerate water prior to the birds' drinking it. This may help reduce anerobic bacteria in water as well as deliver dissolved oxygen and nitrogen to the birds' systems for better health. Fresh air bubbled or stirred through water, litter, manure, feed or earthen floors will improve animal health.

Interest on equity will no longer be charged on a producer's own equity. Instead, profit sharing will enter the industry so that, as animal health and performance improve, and repeat sales to customers increase, profit margin will rise, thus increasing the pay checks for all. Interest on borrowed money will be adjusted from zero to nine percent and no more. The cost of stock or new animals will increase as geneticists learn to breed animals capable of dealing with environment in captivity. Breeding for specific purposes will become essential.

Greenhouse Erected For Del. State Fair

NEWARK, Del.—People who grow plants for pleasure and profit will have lots to look at when they visit the University of Delaware exhibit area at this year's Delaware State Fair in Harrington. Extension plant specialists and researchers in the department of plant science will erect a 20-foot by 30-foot, hoop-type, plastic-covered greenhouse next to the university tent.

According to extension agent Jay Windsor, who is supervising the greenhouse installation, the displays should appeal to both commercial greenhouse operators and home gardeners. One section will feature plants being propagated conventionally under mist from seeds and cuttings. Plants propagated in test tubes using tissue culture techniques will also be showcased. Another display will explain fluid drilling--a procedure which uses pre-germinated seeds to establish field or greenhouse crops.

Other exhibits inside the greenhouse will cover root zone heat, crop spacing, growth media, and insect and disease control. In addition, there will be a display of new commercial flowering crops suitable for home garden use under Delaware growing conditions, including Lisianthus (a hybrid Texas bluebill), Melampodium (a small-flowered, drought-tolerant member of the sunflower family native to the Central and Southwestern United States) and the Nippon daisy (a type of chrysanthemum).

Inside the university's adjoining tent, extension master gardeners under the direction of Delaware State College extension agent Glenn Layton will install a 16-foot by 20-foot demonstration garden featuring herbs and space-saving, container-grown vegetables and flowers. During fair week the master gardeners will also conduct a garden clinic where the public can bring plant problems for diagnosis.

The University of Delaware fair tent will open Friday, July 17, at 5 p.m. From July 18 through July 25 it will be open daily from noon to 8 p.m.

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National Dairy Board Adopts Revised $81.7 Million Budget

HERSHEY — National Dairy Board members adopted a revised $81.7 million budget for the current fiscal year at their regular business meeting held this week at the Hershey Convention Center.

The revised budget allocates an additional $12.1 million for program developments. The added funds resulted from uncommitted funds carried over from the Board's first three years of existence. Louis Calcagno, chairman of the board, noted the Board made modest budget projections because of anticipated funding reductions. Several of the Board's programs came in under budget, he added. "I'm comfortable with the modest surplus. I'd rather have it this way instead of going over budget," the chairman said.

Calcagno praised the promotional efforts of the NDB and told the Board members, "The Board has to take the leadership role in promotion. But we must walk the path together with the state and regional promotion groups," the recently elected chairman said. "We are the single largest board budget-wise. We must do what can be handled on a national basis."

In an interview following the Board's general session, Calcagno defined what can be handled on a national basis. "We will do programs in fluid milk not done by the regional and state groups, the programs for children and tweens." Calcagno cited a need for the various promotion groups to work together to promote milk.

"We will not take any lead in restructuring or reorganizing the promotion groups. When the dairy industry feels there is a need, the National Dairy Board will respond to the needs of the industry," Calcagno said.

In May, the California dairyman replaced Ivan Strickler as chairman of the Board in a close and controversial election. Calcagno dismissed charges that his election sent a message concerning the possible merger of promotion groups. He explained, the Board was looking to maintain a continuity of leadership in the future. Each member may serve on the board for two three-year terms, as appointed by the Secretary of Agriculture. Calcagno, formerly vice chairman, noted that he and Strickler will serve on the Board for two additional years. The new vice chairman, Carl Butler, has several additional years to serve on the Board.

He noted the 4-year-old promotion group is still looking to find its role and work out conflicts with other agencies. The chairman anticipates that within two years, the groups will work together in a harmonious manner.

Joseph Westwater, chief executive officer of the NDB, explained to the Board that he responded to National Milk Producers Federation's proposal to merge the promotion groups. NMPF in turn sent the proposal and Westwater's response to Secretary of Agriculture Richard Lyng. The groups are awaiting Lyng's reply on the matter.

Westwater said he has heard general support across the country for increasing the promotion assessment between 5 and 10 cents per hundredweight.

The CEO explained that additional discussion has been held as to applying the assessment to imported dairy products. He estimated that an additional $4 to 4.5 million could be realized through this extension. However, he noted, the group which does the importing could request a seat on the Board for their contributions.

Calcagno said that in the past three years, Americans have added 33 pounds of milk equivalent products to their diets. He credited a large portion of this increase to the NDB's efforts. "We stole that stomach space from someone else. If we didn't promote, someone would've stole it from us," he said. No other commodity has equaled the promotion successes of the dairy industry, the chairman said.

At Thursday's general session, the Board awarded the cheese account to the DDB Needham Worldwide advertising agency from Chicago. They will attempt to increase in-house cheese consumption by reminding the consumer, "Don't forget the cheese."

The public will be bombarded throughout the coming year with this slogan as well as 15-second commercials and quarter-page ads illustrating various cheese uses to quickly dress up a food dish.

June Milk Priced At $12.47

ALEXANDRIA, Va.—Middle Atlantic Order Market Administrator Joseph D. Shine announced a June 1987 base milk price of $12.47 per hundred-weight and an excess milk price of $10.88. The weighted average June price was $12.44 and the butterfat differential for the month was 16.6 cents.

The base milk price was up 8 cents from May and was 17 cents higher than last June. The weighted average price was up 12 cents from May and was 18 cents higher than a year earlier. The gross value of June producer milk was $64.3 million, compared to $64.6 million a year ago.

Shine said that producer receipts totaled 517.9 million pounds during June, a decrease of 11.2 million pounds from last June, and the average daily delivery of 2,673 pounds per producer decreased 32 pounds or 1.2 percent from a year earlier.

Class I producer milk totaled 244.2 million pounds and was up 19.8 million pounds or 8.8 percent from last June. Class I milk accounted for 47.14 percent of total producer milk receipts during the month, compared with 42.40 percent in June 1986.

Base milk accounted for 92.34 percent of total producer milk receipts in June, compared with 90.93 percent last year. The average butterfat test of producer milk was 3.52 percent, up from 3.49 percent last June.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 202.5 million pounds during June, an increase of 2.9 percent from a year earlier after adjustment to eliminate variation due to calendar composition.

Brown Swiss Picnic Slated

PINE GROVE — The Pennsylvania Brown Swiss Association state picnic will be held at Wind Mill Farm, Pine Grove.

Ronnie and Rhoda Daubert will provide a chicken barbecue for the noon meal. Guests are asked to bring a covered dish. Following lunch a short business meeting will be held and visitors will be able to view the Wind Mill Brown Swiss herd.

To get to Wind Mill Farm follow Route 501 to Pine Grove. From Interstate 81 take Exit 31 and follow Route 443 East into Pine Grove. Go straight at the light on Route 125 North, go through town and take the first right. Stay on this road for about one mile. Make the left onto Pine Hill Road. Wind Mill Farm is the first farm on the right.

The Dauberts request a those attending contact them at 717-345-8135.

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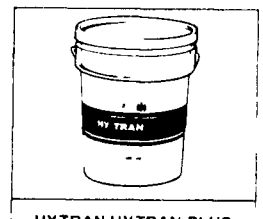

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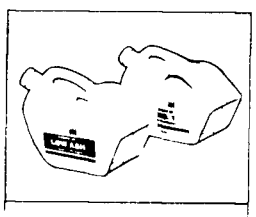

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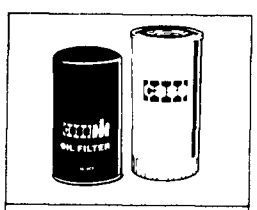

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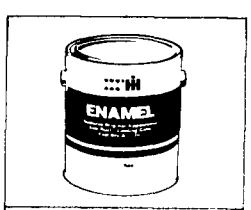

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Mfg Rebate	5 00
Your Cost	$18 49

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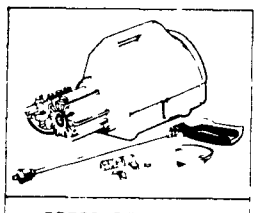

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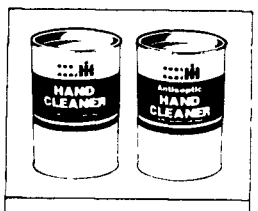

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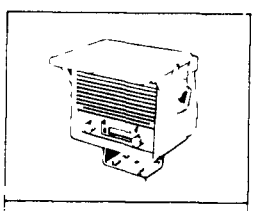

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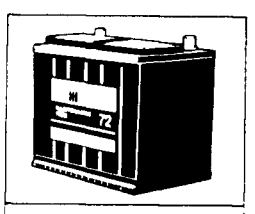

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Kulp Family Hosts Pennsylvania Ayrshire Field Day

POTTSTOWN — The Harold Kulp family hosted the recent Pennsylvania Ayrshire Field Day at their farm in Pottstown.

Presently, Harold and Dawn Kulp operate the Ayrshire-Holstein farm with their children, Ed and Susan, both who achieved degrees in dairy husbandry from Delaware Valley College. They maintain an average of 14,192 pounds of milk and 553 pounds of fat with a 3.3 percent protein test on 50 Ayrshires. They maintain an average of 17,440 pounds of milk and 643 pounds of fat with a 3.1 percent protein test on 80 Holsteins.

The 95-year-old farm was originally purchased by Harold's grandfather. At that time it consisted of 128 acres, 75 of which were tillable. Harold's grandmother selected the name Eureka for the Pottstown dairy farm.

In the early 1900s additional land was cleared providing stones for a road foundation to connect the farm to the main highway and an addition to the barn.

Harold's grandfather started the dairy farm with Red Danes. He purchased springing cows and sold them at the end of their lactation for beef, a common practice of the times. Milk from these cows was hauled to town in cans and sold directly to the customer, hand dipped at their door.

In 1926, Harold's father purchased the dairy farm. He expanded the business to sell produce, contracting with canneries to grow peas and tomatoes. During the '30s and '40s, he sold Approved Ayrshire milk while maintaining a large chicken and duck enterprise.

The dairy farm changed hands again in 1952 when Harold took over. Several years prior to this change, the milk route had been discontinued. The family had entered the commercial dairy business full time and were gradually increasing the size of the dairy herd.

Four bred Holsteins heifers arrived on the farm in 1950 and signaled the start of the commercial Holstein herd. It has been maintained as a separate herd since the beginning.

In 1965 a decision was made to focus on one enterprise and improve the efficiency of the dairy operation. Between 1966 and 1971, they built two free-stall barns, an outside feeder, a milking parlor, and a 20-by-50 silo. Later a 20-by-60 silo was added and the 50 foot silo was raised to 70 feet.

Between 1977 and 1984 an additional 85 acreas were purchased. The farm is presently under a covenant with Chester County (Act 515). East Coventry is the first township in Chester County to form an Agricultural Security District under Act 43; the farm is part of the District.

Visitors to the Field Day viewed some of the animals which the Kulp family annually exhibits at local, state and national shows.

At the Field Day, attended by 100 visitors, Sam Morris, Chairman of the Pennsylvania House of Representatives agricultural committee, informed the group that Pennsylvania is making progress in providing legislation to preserve agriculture areas in the Commonwealth.

In the judging contest, Charles Gable, Elverson, topped the men's division followed by Earl Keefer, Millersburg, and Sam Diehl, Bedford. Susan Edwards, West Grove, won the women's division followed by Holly Sollenberger, Pottstown, and Sharon Nolan, Cochranville. Noel Scheib, Phoenixville, captured the youth division followed by Kelly Young, West Grove, and Melissa Edwards, West Grove.

Chett Raught, a vocational-agriculture teacher at Owen J. Roberts High School, correctly identified milk samples from all five breeds of dairy cows.

In the dairy feed ingredient contest Susan Kulp and Ed Kulp correctly identified 25 out of 37 ingredients. Earl Keefer placed third with 18 correct identifications.

Ardrossan Farms, Villanova, topped the Pennsylvania production for Ayrshires with a rolling herd average of 20,313 milk, 838 fat, 676 protein on 122 cows. Penn State's herd of 21 cows ranked second with a herd average of 16,837 milk, 660 fat, and 565 protein.

Ardrossan G Man Noticeable topped the yearling class with a record of 15,953 milk, 710 fat, and 549 protein. Heindel Madge Boy Rana placed second in this category with a record of 13,307 milk, 580 fat, and 444 protein.

In the 2-year-old division Ardrossan R Com More Snow place first with a completed lactation of 22,870 milk, 1,015 fat, and 734 protein. Second with a record of 19,893 milk, 827 fat, and 700 protein was Ardrossan Royal C Eventual.

Ardrossan M Boy Justin Time captured the 3 year old class with a record of 23,880 milk, 888 fat, and 759 protein. Stablemate Ardrossan Cyc Hurricane Rose earned the second position with a completed lactation of 22,436 milk, 967 fat, and 757 protein.

Four-year-old Ardrossan Ev Lucy-La owned the best record in her category with 22,314 milk, 1,098 fat, and 785 protein. Ardrossan C B Mislay placed second with a record of 23,551 milk, 898 fat, and 717 protein.

Ardrossan Lib Minty Mint produced the high record in the 5-year-old class with a lactation of 25,220 milk, 1,034 fat, and 866 protein. Ardrossan Justin Notoriety place second with a record of 21,281 milk, 896 fat, and 692 protein.

In the aged cow class, Ardrossan Classic Pearlina recorded the highest lactation with 31,521 milk, 1,302 fat, and 934 protein. Ardrossan Classic Betty placed second in the class with a lactation of 28,066 milk, 1,025 fat, and 888 protein.

Metzger Named AGA Executive Secretary-Treasurer

COLUMBUS, Ohio—The American Guernsey Cattle Club in Columbus, Ohio, has a new name, new constitution and bylaws, and a new executive secretary-treasurer.

Former AGCC Executive Assistant Erick Metzger is now Executive Secretary-Treasurer of the American Guernsey Association. The name change as well as the revised constitution and bylaws were passed by 87 percent of the national membership during the organization's annual meeting in Pittsburgh, Pa., in late May.

Metzger was raised on Raintree Farm in Claypool, Ind., where his parents Maurice and Julie Ann milked 40 head of registered Guernseys. He graduated from Purdue University in August 1982 with a Bachelor of Science Degree in animal science.

While at Purdue, Metzger was an active member of the dairy club and president of the Purdue Rochdale Co-op House. He was a two-time member of the Purdue dairy judging team. He won high-individual honors in Jersey judging at the 1979 National Intercollegiate Judging Contest held in Madison, Wis.

Metzger joined the American Guernsey Cattle Club's Herd Registry staff in January 1983. By April of the same year, Metzger was promoted to coordinator of the AGCC's young sire-proving program and later the type-trait appraisal program. In January 1986, Metzger became director of AGCC's Guernsey Marketing Service.

Metzger replaces J. F. Cavanaugh who has served the organization as secretary-treasurer for the past 18 months. Cavanaugh is now working for National DHIA in Columbus, Ohio.

Metzger and his wife, Patty Callahan, reside in Reynoldsburg, Ohio. He will continue to work out of the AGA office headquartered in Columbus.

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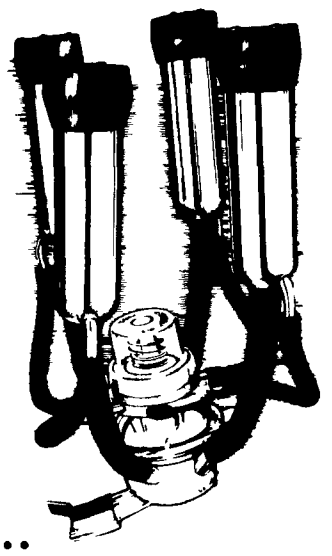

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$1.4 Million Allocated For 'Big E' Improvements

WEST SPRINGFIELD, Mass.—The Eastern States Exposition has allocated close to $1.4 million for capital improvements to the 175-acre fairgrounds.

The expenditures are part of an ongoing effort to keep the West Springfield, Mass. facility attractive and up-to-date for the one million-plus fairgoers who annually attend the 12-day "Big E." The grounds also serve as the home of many other events throughout the year, including the American Craft Council Craftfair, horse shows, car shows, camping exhibits and other attractions, all of which draw hundreds of thousands of visitors.

This year's capital improvements include such projects as:

—Continued beautification of the grounds with additional landscaping.

—Upgraded sound systems in The Big E Coliseum, Court of Honor, Outdoor Ring, Moses Theatre and "A" Building.

—Ongoing improvements to The Big E Coliseum.

—Phase one of major renovations to the Brooks Administration Building where Big E offices are located.

—Additional signs on major highways directing travelers to The Big E, plus additional signs on the fairgrounds to guide visitors.

Other major projects include:

—Complete replacement of the bleachers in the Outdoor Arena.

—A new electrical system in "A" Building.

—Upgraded electrical system and fire alarms on the grounds.

This year's Big E - "New England's Great State Fair" - is scheduled September 16-27.

Deadline For National Corn Contest Is Aug. 1

ST. LOUIS, Mo.—The August 1 deadline to enter the National Corn Growers Association's (NCGA) 1987 Corn Yield Contest is approaching fast.

Contest rules and entry forms are available to all interested corn growers by writing NCGA, 1000 Executive Parkway, Suite 224, St. Louis, MO 63141 or calling 314/275-9915.

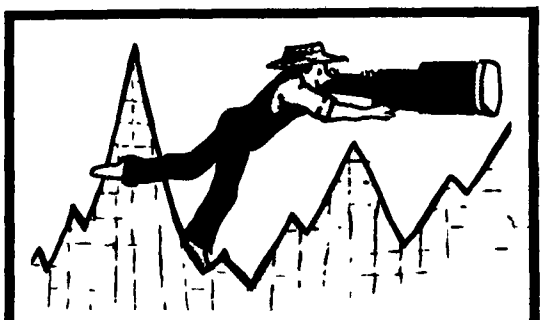
A completed application and a contest entry form fee of $50 for NCGA members and $80 for non-NCGA members must be received by August 1, 1987 to qualify for the 1987 contest. Participants must enter a field of at least 10 acres. Once a field is entered into a contest class, it cannot be changed to a different classification.

Nearly 2,600 corn growers from 45 states entered the contest in 1986. A total of 1,666 growers completed the test by submitting accurate crop procedure records and harvest reports as required by contest rules.

"The National Corn Yield Contest was organized to encourage the development of new and innovative management techniques and to show the importance of using solid cultural practices in U.S. corn production," says Ken Stock, NCGA vice president of field services and a corn farmer from Levasy, MO. "The contest encompasses seven classes. They are: **Class A Non-Irrigated, Class AA Non-Irrigated, No-Till Irrigated,** No-Till Non-Irrigated, Irrigated, Ridge-Till Non-Irrigated and Ridge-Till Irrigated."

The Non-Irrigated Classes, excluding the No-Till and Ridge-Till divisions, are Class A and Class AA. Class AA is for corn growers entering fields located in Illinois, Indiana, Iowa, Kentucky, Minnesota, Missouri, North Carolina, Ohio and Wisconsin and Class A includes the remaining 39 continental states. The Irrigated, No-Till Non-Irrigated, No-Till Irrigated, Ridge-Till Non-Irrigated and Ridge-Till Irrigated cover the entire 48 continental states.

State and national winners in the 1987 National Corn Yield Contest will be honored during NCGA's Corn Classic on February 24-26, 1988 at the Adams Mark Hotel, St. Louis, MO.



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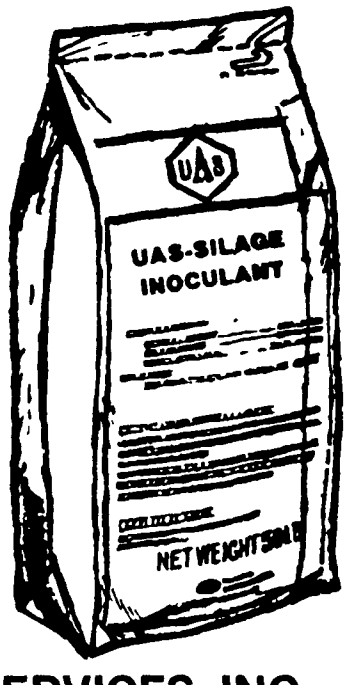

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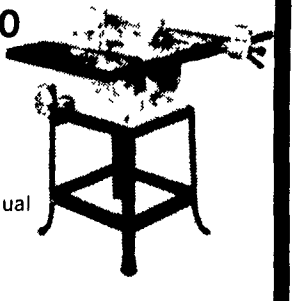

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Farm Management Educational Program Funded

UNIVERSITY PARK — With a $10,000 donation from the Pennsylvania Young Farmers Association and a $10,000 grant from the Pennsylvania Department of Education, Penn State is beginning a statewide program to help farmers with farm financial management.

The College of Agriculture has developed a computerized farm management education program to be used by high school vocational agriculture teachers and extension agents who work with adult farmers. The contributions from the state and the PYFA will fund a part-time position for an educational coordinator, beginning in September.

The computer program has been accepted by Penn State's Cooperative Extension as a way to make farm management education as uniform as possible statewide, says Don Mincemoyer, instructor of agricultural education at Penn State.

With the program, farmers will be able to analyze their farm financial records over the past few years and make projections for future years. Vocational agriculture teachers and extension agents are being trained to help farmers use the program and to interpret the results. The computer program will accept data from any computerized financial record-keeping program, Mincemoyer says.

The College worked with the Pennsylvania Farmers Association and the Farm Credit System, as well as private entrepreneurs, to develop a program that would support the record-keeping systems of these organizations.

Merril Brofee, a former Perry County dairy farmer and one of the initial users of computers on the farm, assisted in developing the program.

"The farmer will be able to calculate his cost per unit of production, then look at the market and decide if he can continue to produce with a margin of profit," Mincemoyer said. "The program will give him ratios and factors, such as what percentage of his gross income must go toward paying interest on loans. With this information, he can begin to analyze his business, and make decisions that may improve it."

The new program will provide a link among the farm industry, Cooperative Extension and agriculture in the schools, Mincemoyer said.

The Pennsylvania Young Farmers Association presented the $10,000 check to Dr. Lamartine F. Hood, dean of the College of Agriculture, on the Penn State campus on June 28. "I hope this program will be of benefit to all of the farmers of Pennsylvania," said Ron O'Neil, president of the PYFA.

"Penn State is always anxious to develop materials that will be helpful in farm management education," Dean Hood said. "This donation will help to support our efforts."

Dr. Samuel Curtis, head of the Department of Agricultural and Extension Education, said the ability to manage finances is one of the most critical factors in farming. "You've made an investment in agriculture that is every bit as important as investing in seed or a tractor," he told the PYFA members.

Jersey Junior Seminar Teaches Fitting Techniques

CHAMBERSBURG—The Pennsylvania Junior Jersey Cattle Club's annual Junior Seminar was held July 10 to 11 at the farm of Ted and Carolyn Small. Twenty club members came from Cumberland, Huntingdon, Somerset, Mercer, Tioga, Franklin and Chester counties to participate in the event.

Terry Rawn of Landmark Genetics instructed the participants in proper fitting and clipping techniques for showing their animals. He demonstrated on calf, young heifer and cow classes.

David Jenkins, left, of Somerset County and Mike Moose, middle, of Mercer County, watch as Terry Rawn instructs them in proper clipping techniques at the recent Jersey Junior Seminar.

RCMA Sets Class 1 Price

(Continued from Page A1)

establish future prices, Anna explained.

Handlers who process milk from RCMA members will continue to pay the dairymen the announced price for the area. The handler will pay the difference between the area's announced Class 1 price and the RCMA price to RCMA. RCMA will then distribute the funds to its total membership, irregardless of the class of milk they ship, Anna explained.

Anna estimated total membership in the 11-state Northeast region at 92 to 93 percent. The Board has decided to extend the sign up period to permit every dairymen access to the over-order prices.

CCC Begins Writing Checks

(Continued from Page A1)

budget estimate one and one-half years before the crops are grown. It is difficult to project accurately how much the programs will cost that far ahead of time."

The volatility of the CCC program outlays increase the budget projection difficulties, Hall cited as a second reason for the frequent lapses in the CCC's check writing ability. Domestic and international supply and demand can fluctuate dramatically from year to year. In years of large crop surpluses, the farm economy becomes depressed, and CCC outlay for the surplus production increases, Hall explained.

Hall said several bills have been introduced in Congress to avoid future shutdowns of the CCC's spending ability. He favors changing the way in which the CCC receives its funding. Instead of Congressional appropriation, Hall explained, the CCC should be permitted to go directly to U.S. Treasury for the needed funds. "That, we think, will avoid shutdowns like this in the future.

"If we had to shutdown, this is the time of year to do it," Hall commented. Although individual farmers were hurt, there were no major payments due, and the total deterimental effect was minimized. Loan making was just about over for the present crop year and the new crop loans are just now beginning as the reappropriation came through, he added.

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International Jersey Extravaganza Sale

Rosanne Makes Breed History With Record Sale Price

BY
GINGER SECRIST MYERS
Adams Co. Correspondent

WASHINGTON, N.J.—Jersey breed history was made here last Monday at the International Jersey Extravaganza Sale when half-interest in Billings Top Rosanne, a 3-year-old A-Nine Top Brass daughter, sold for $36,000. This makes Rosanne the highest selling female of the breed ever sold at public auction. She was purchased by a 20-member syndicate of breeders from Canada and the United States. Dubbed the Rosanne Syndicate, the members were organized by sale host Max Spann, Heron Run Farm. Contending bidder was Braden King from Maryland.

Rosanne was billed as perhaps the most valuable Jersey cow alive. Her dam is TC Rose EX-95 whose best effort was at 4-05 2x 14,580 pounds of milk, 6.0 percent and 876 pounds of fat. The next two dams in the pedigree averaged a 6 percent test and the next five direct maternal dams behind the Rose cow scored Excellent. This makes Rosanne a possible seventh generation Excellent.

Her maternal sister Billings MC Rosa, EX-90, in 305 days, made 20,060 pounds of milk, 5.7 percent, 576 pounds of fat and sold for $14,000 in 1985.

Rosanne sold with solid credentials in her own right having made a 14,837 ME milk record at 2 years and carrying a 6.2 percent fat test. She was the first place junior 2-year-old at the 1986 All-American Jersey Show and most recently was Grand Champion at the 1987 New England Showcase Show. She is nominated to show in the 1987 Jersey Jug Futurity. She sold carrying a Master Milestone C calf that will be totally owned by the purchasing syndicate.

The half-interest in Billings Top Rosanne was consigned by The Billings Farm, Woodstock, Vt.

Drawing out the second high money of the day was Forest Glen Brass Sapphire who sold for $13,000 to Cheryl Carlson, N.Y. Consigned by Stanley and Dora Benson, Dayton, Ore., this EX-90 3-year-old A-Nine Top Brass daughter sold with a 1-10 record of 16,751 pounds of milk, 4.6 percent, 779 pounds of fat 3.5 percent and 584 pounds of protein.

Sapphire's dam is the Forest Glen TSP Sapphire cow, EX-91, who carries an MCD of +3201M +115F +363$ +131P +4.5CY$. The next dam was also scored EX-92 with records of 22,400 pounds of milk and 1023 pounds of fat. Sapphire sold safe in calf to an April service by Highland Magic Duncan.

The Elegant Elaine Syndicate, composed of Mike Hart, Peggy Bennett and Wayne Stiles, bid the third high price of the day, $11,500 for Glenholme M Gem Elaine. This VG-86 3-year-old is a daughter of HVF Marlu Gem. Her dam is Rexlea Horizon Iris 11K EX-92, a One Star Brood Cow in Canada. Elaine boasts two maternal sisters by JFD Title, one scored VG-87 with over 16,000 pounds of milk and the other scored Excellent with 617 pounds of fat. Elaine was consigned by Robert and Bruce Mellow, Bolton, Ontario, and was bred back to Grand Slam.

Breed history was made at the International Jersey Extravaganza Sale hosted by the Max Spann Family when half-interest in Billings Top Rosanne sold for $36,000. Selling to a 20-member syndicate, Rosanne now enters breed history as the highest selling female ever offered at public auction. Posing here with Rosanne are syndicate members with Ed Crotty, left, representing Braden King, contending bidder, and Bob Lord, right, representing The Billings Farm, consignor.

Commanding the fourth high selling price was Valleystream B Joni- ET consigned by John and June White, St. Thomas, Ontario. She sold for $6000 to Emerson and Richard Aborn, Conn. Joni is a May 1986 Mayfield Volunteer Bruce daughter out of Valleystream Silver B Jo 35L EX-93. Silver B Jo's 365-day record at 4-00 of 26,973 pounds of milk, 5.4 percent, and 1,461 pounds of fat makes her the highest 365 day Jersey milk and fat producer ever in Canada. Both the second and third dams behind this open heifer are scored EX-91 and carry a 5.7 percent fat test.

The sale grossed $209,375 on 56 head for an average selling price of $3,738.84. The Extravaganza Sale was the culminating event of a four-day international meeting which included seminars, sightseeing in New York City, and an old fashioned beef roast. It attracted Jersey breeders and consignments from Canada, the Isle of Jersey, and from across the United States.

Whipple Honored

(Continued from Page A1)

me a sense of direction."

"In the '70s, some credit was extended to farmers for equipment and buildings that got lumped into 35-year loans and then they wonder why they have problems. Chicken and hog equipment wears out, and you have nothing to refinance on that. So last fall I started to turn the clock back to basics. Some young people never heard of this. But I put the building and equipment loans on 10-year, equal principle payments. You can't do that on land, but on buildings and equipment you need to pay it down in a hurry. Some of the hard times came in the '80s to good people who just had too much credit. We need to pair down the excess investments that sit around the farm so we can reduce the debt load," Whipple said. "Some of the credit institutions that lost money on farming deserve to lose the money because of the way they handled the accounts," Whipple said.

Whipple grew up on a dairy, poultry and general family homestead near Towanda in Bradford County. This farm has been in the family since 1938. He went to high school at Camptown and worked on farms and had his own farm until he joined Farm Credit in his home county. Then 31 years ago he came to Lancaster Farm Credit office and became manager in 1939. Miller and Bushong hired him away to start a credit department and poultry building business.

Whipple set up a distributorship of poultry equipment as a service to farmers and got Hershey to install the equipment. Hershey later took over the equipment business, and after a time, also began to build poultry houses. Whipple came through the merger that became Pennfield and retired in 1984 after 20 years with the feed company. That is when he joined AgriGeneral. And now he has retired again. Or so he says.

But with his vast experience with finance and feathers (as he likes to say), farmers and financial people will likely never let him rest. Though they'll need to wait for a little while because the going-away present from the Hersheys to the Whipples was a vacation in Hawaii. But when they return, you can be sure someone will be seeking a little advice. And true to character, Whipple will find a way to help people get started or to help them along the way.

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Farm Calendar

(Continued from Page A10)

Columbia/Luzerne County Holstein Picnic.
Bucks County Holstein Picnic.

Sunday, July 26

Cecil County Fair, Fair Hill, Md.; continues through Aug. 1.
Pa. Angus Field Day, McKean Brothers, Mercer.

Monday, July 27

Summer Tour, Pa. Vegetable Growers Association, Erie County.
York County Holstein Show, York Fairgrounds, 10 a.m.
Cecil County, Md., Fair, Fair Hill Fairgrounds; continues through Aug. 1.
Wyoming/Lackawanna Holstein Summer Picnic.

Tuesday, July 28

Lancaster County Hog Show, Lancaster Stockyards; continues tomorrow.
PAFC Young Cooperative Leaders Conference, Sheraton-Danville; continues through July 30.
Summer Love Sundae Tuesday, Main Capitol Steps, Harrisburg.
Penn Allied Nursery Trade Show, Valley Forge Convention Center.
Dairy Tour sponsored by Wayne and Crawford County Extension Center; continues tomorrow.

Wednesday, July 29

Sire Power Sale, Kutztown Fairgrounds.
Hunterdon County Annual Farmer's Businessmen's picnic; Stonegate Standardbred Farms, Hill Road, Gardner, 5 p.m. Tours begin at 7 p.m.

Thursday, July 20

York County Holstein Picnic at Earl Fuhrman Farm, Hanover.
Camden County, N.J., 4-H Fair; continues through Aug. 1.
Franklin County Holstein Picnic.
Dauphin County Nutrient Management Field Day, Paul Clubston Farm, Route 225, Halifax, 9 a.m. to 4 p.m.
Western Pa. Championship Holstein Show, Mercer, 9 a.m.
Blair County Holstein Sale, Martinsburg.
Lebanon County Holstein Show, 9 a.m.

Saturday, August 1

Pa. Simmental Field Day, G and J Valley Farm, Spring Grove, 9 a.m.
Berks County Dairy Festival, Grings Mill.
York County 4-H Horse Roundup, 8:30 a.m., Spring Valley Park Animal Arena.
Ram Lamb Sale, Meat Evaluation Center, Penn State, 1 p.m.
Somerset County Holstein Picnic.

FARM FORUM OUR READERS WRITE

Editor:

I think by now most of us have gotten our school taxes. Our district had a two mill increase. Another district not far from here had an 11 mill increase. We as farmers are hit hard, and it will really hurt August 30, 1987 (Deadline).

Now we can all do something about this! In February of 1987 State Representative Samuel Morris, D-Chester County, has introduced (H.B. 440), which will give local taxing bodies the option of replacing all or part of their property tax with a tax on income.

Morris says farmers have been among the hardest hit by skyrocketing property taxes and a local tax structure based on the ability to pay, rather than the amount of land owned, would insure that farmers do not pay more than their share.

I urge all you readers to get your different organization that you belong to, to write to your representatives and senators and ask them to vote for H.B. 440 when it comes up for vote.

Governor Casey says he will call a special session of the legislature to deal with this issue alone. My one representative told me it probably will not come up for a vote. This is the reason we must all write or call our legislators in Harrisburg and let them know we can't keep paying more taxes.

Also since they got a 34 percent raise, maybe they can hear us a little better.

Here are address for 16th Congressional District members: Nicholas B. Moehlmann, District Office, Lebanon City-Co. Municipal Bldg., Room 307, Lebanon, PA 17042. Phone (717) 274-1644. George Jackson shares the office. Senator David Brightbill, Senate District Office, Lebanon Co. Municipal Bldg., Lebanon, PA 17042. Lebanon phone (717) 274-1641. Harrisburg toll free 1-800-222-1897.

Everyone in other congressional districts find out who your representatives are and write or call. We need thousands of letters. Thank you.

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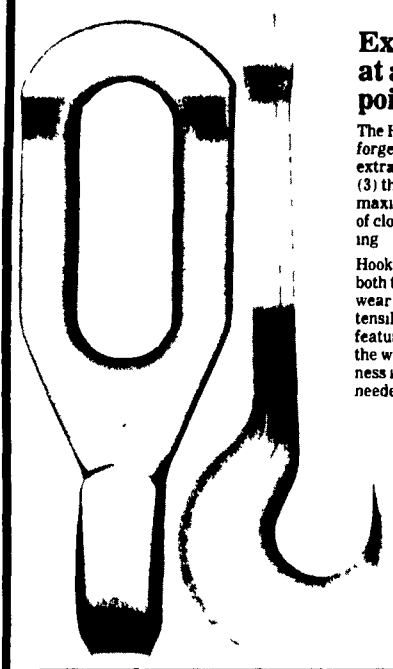

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Hook-Links are reinforced at both the hook neck and at the wear point of the eye The high tensile strength Hook-Link features 5/8-in thick steel at the wear points Extra thickness is provided where it is needed for longer service life

Easy take-up without tools

Welded paddle assembly:

Paddles with reinforced wear shoes are welded to the Hook-Link at a 12° angle so manure liquids tend to be carried by the 4 in. deep trailing end of the paddle

IMPORTANT: Look for the parting line" on any barn cleaner chain you buy It shows where excess metal has been trimmed off It is your assurance that the link was totally forged, not just punched out of a flat steel bar with grain flow in one direction only

You want a totally-forged link because forging changes the grain of the steel, causing it to curve in unbroken flow lines around the contours of the link, giving the link greater strength to serve you longer

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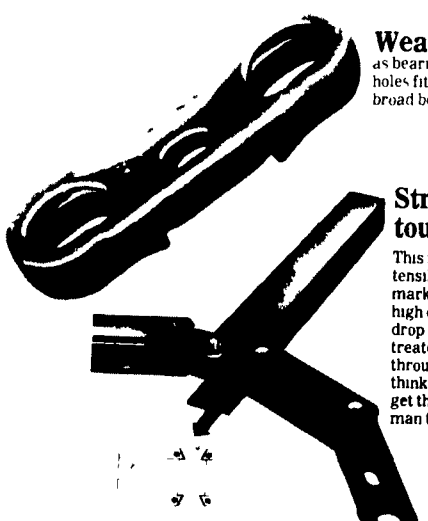

Wear is reduced because the links act as bearings for the machined alloy pins Contoured holes fit the shape of the concave pins to provide a broad bearing surface

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This rugged reversible forged link chain with high tensile strength fits many cleaners now on the market Chain links are made from solid billets of high carbon steel (for hardness) and worked on a drop forge while the steel is red-hot and heat treated after forging to assure uniform strength throughout and high resistance to wear If you re thinking of replacing your barn cleaner chain first get the facts on this one Your local dealer is the man to see

Dovetail design keeps link pins tight
Impact swaging dovetails pins to prevent loosening even if they are worn smooth (See diagram)
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B Each rugged link can be reversed for longer years of service
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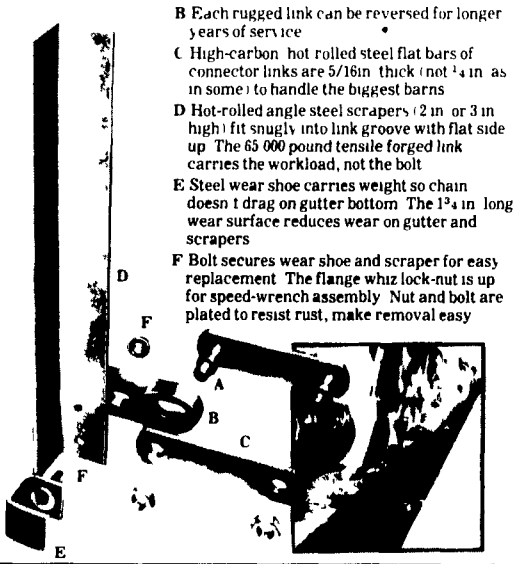
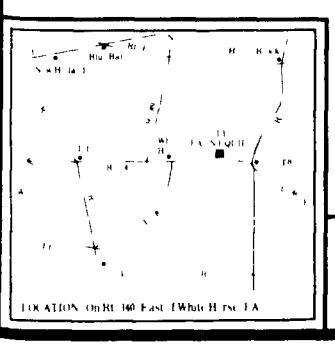
D Hot-rolled angle steel scrapers (2 in or 3 in high) fit snugly into link groove with flat side up The 65 000 pound tensile forged link carries the workload, not the bolt
E Steel wear shoe carries weight so chain doesn t drag on gutter bottom The 1 3/4 in long wear surface reduces wear on gutter and scrapers
F Bolt secures wear shoe and scraper for easy replacement The flange whiz lock-nut is up for speed-wrench assembly Nut and bolt are plated to resist rust, make removal easy





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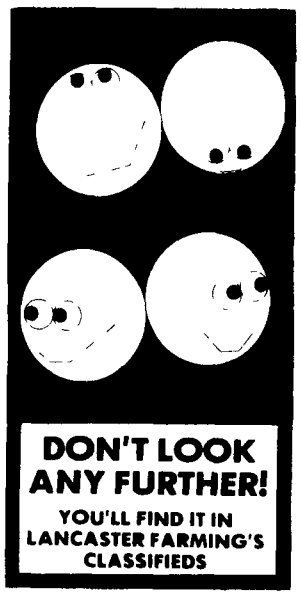

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$11,500 Bid Tops National Jersey Sale

COLUMBUS, Ohio — The 119th Annual Meeting of The American Jersey Cattle Club, held June 26 in Eau Claire, Wis., saw remarkable optimism from Jersey breeders nationwide.

President David W. Spahr, Findlay, Ohio, who was elected to his second one-year term, spoke to the assemblage from 38 states and three foreign countries of the exciting times facing Jersey breeders. "Down on the farm, Jersey bulk tanks are overflowing, (milk marketing) organizations are scrambling to buy Jersey milk, cattle sales are good and we now have a lively export market," he said.

"We have worked hard to get where we are today," he continued, "but we will have to work harder in the future. Our formula to expand the number of Jersey cows in the United States means more of the same: increase production and work to get a better price for our milk."

Executive Secretary Maurice E. Core reported that 1986 saw the largest numbers of Jerseys on official DHI test in breed history, over 145,000. "Many dairy exports feel (ownership) transfers are the best barometer of activity for any breed association," Core said, "and in 1986, we transferred 25,708 Jerseys, the largest number in two decades."

"Several veteran observers believe there are two primary reasons for the growing interest and demand for Jerseys," Core went on, "Equity (in milk pricing) in more and more markets and increased population of our Jerseys." He reported the breed DHIR lactation averaged to be at an all time high of 13,068 pounds of milk and 616 pounds of butterfat.

Re-elected to three-year terms as AJCC directors were Loraine Funk, Liberty, Ill.; Donald Koontz, Fredonia, Pa.; Ray Schooley, Niangua, Mo.; and Duane Wickstrom, Hilmar, Calif. At its reorganization meeting, the AJCC Board elected Harold "Tuffy" Wright, White River Junction, Vt., vice president.

During the annual Jersey Breeders Banquet on June 25, two special honors were bestowed. G. Joe Lyon, Toledo, Iowa, was named the 1987 Distinguished Service Award winner. The Robert S. Pike Family of Highland Farms, Cornish, Maine, received the 1987 Master Breeder Award.

Sale Averages $2,487

Two Jersey sales were held in association with the annual meeting on June 25 at the Eau Claire County Junior Fairgrounds. The 30th National Heifer Sale, featuring 51 outstanding pedigreed heifers, averaged $2,487, for the largest gross, $126,850, in the sale's history. A new record price for the top-selling heifer in this sale was set when Forest Glen Brass Magic Delight-ET brought $11,500. This 10-month-old heifer was consigned by Forest Glen Jerseys, Dayton, Ore., and purchased by Fred Bennett, Sayville, N.Y.

The National Heifer Sale supports the AJCC Youth Programs with 10 of the sale's gross proceeds. For 1987, the AJCC Youth Fund will receive $12,685.

The Wisconsin Elite Sale featuring 18 select young cows averaged $2,189. Top selling animal was the 3-year-old cow, Giesekes Reliant Cora, that brought $8,000. Selling with a contract for a bull calf from a major AI organization, she was consigned by the Robert Gieseke Family, St. James, Minn., and purchased by Loren Ruth of Stonyrun Farm, Watsontown, Pa.

Cowtown Rodeo

Here are the results of the Cowtown Rodeo for July 4:

BAREBACK

1. Jimmy LeeWalker 2. Monty Merola 3. Tom Lacy

SADDLE BRONC

1. Joe Crane 2. Lance Cronk 3. Bill Hamer

BULL RIDING

1. Jim Cronk 2. Dave Davis 3. Eric Spence

CALF ROPING

1. Roger Stockton 2. Bob Roberto 3. Mike Rhineer Jr.

STEER WRESTLING

1. Jr. Allo 2. Roger Stockton 3. Mike Terranova

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1. Jody Cleveland 2. Thresa DeSiato 3. Mila Pankin

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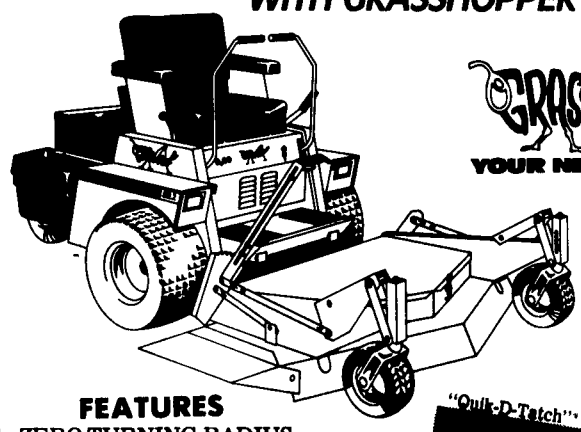

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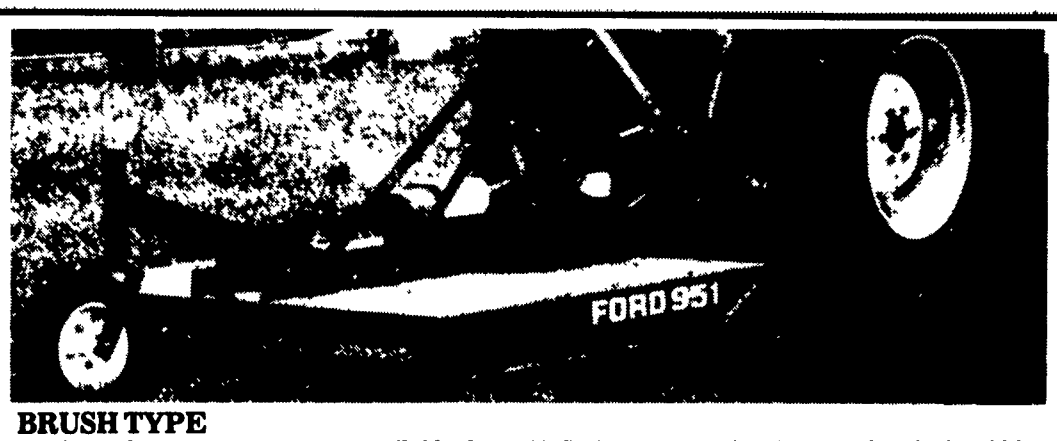

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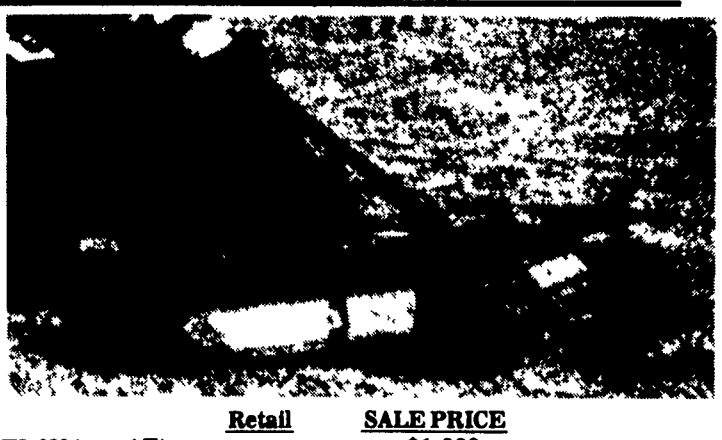

		Retail	SALE PRICE
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MODEL 930A	6 Ft.	$1,675	$1,300

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PDCA Judging School Held In Franklin County

BY BONNIE BRECHBILL
Franklin Co. Correspondent

CHAMBERSBURG — "We're getting away from liking to see the pins higher than the hips," Richard Keene told the group of judging candidates at the Pennsylvania Purebred Dairy Cattle Association Judging School Wednesday.

Although some of the candidates had faulted a 3-year-old Holstein for having a slight slope from hooks to pins, Keene placed her first in her class. "On modern cows, we're looking for more of that," he explained.

Keene, this year's school official, has been judging dairy cattle for 28 years. He has judged the Central National Holstein Show three times and the Brown Swiss National Show four times. He has 85 Holsteins on his farm in central New York.

Franklin County hosted the annual judging school July 14 and 15. The 68 participants judged four classes of Guernseys Tuesday at the Seth Schnedly farm in Cearfoss, Md., followed by four classes of Holsteins at the Jim Burdette farm, Mercersburg. Wednesday they judged Jerseys at the Lester Martin farm, Chambersburg, and Holsteins at the farm of Harold Crider, Chambersburg.

After the candidates had judged a class, the cards with their placings were collected and evaluated. Two or three who had placed the animals similarly to how Keene had placed them were called upon to explain their placings to the group.

"We've had some tremendous classes," Keene stated. "No one ever gets the placings exactly alike, but the candidates are doing well." In several of the classes the placings were so close that Keene said he could not argue if the candidates chose to rate the animnals slightly differently than he had.

Lori Sollenberger of Everett, Bedford County, attended the judging school to prepare for two judging assignments this summer, the Lebanon County Fair and a district show. She was called on to explain her placings in the 3-year-old Holstein class at Harold Crider's.

The 68 participants included 57 people who hoped to become approved judges of the Pennsylvania Purebred Dairy Cattle Association. Most had judged 4-H, FFA and county fairs previous to attending the school. Also in attendance were 11 students from Penn State University and Delaware Valley College.

According to Kenneth I. Raney, secretary/treasurer of the PDCA, the judging school included Jerseys, Guernseys and Holsteins because judges at county fairs are often required to judge all three. Some county fairs also include Milking Shorthorn and Brown Swiss, so judges must be familiar with all five breeds.

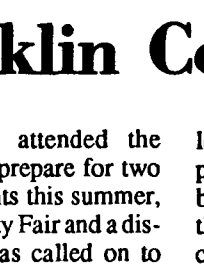
Keene explained that judges look for "pretty much the same prime things" in the different breeds, although he acknowledged that Holstein and Brown Swiss cows have more foot and leg problems because of their size. "We see consistently better udders in Jerseys," he added.

While several candidates expressed their displeasure with the closely spaced back teats on an aged Holstein, Keene placed her above the middle of her class. "I'm not bothered by those close together teats," he explained. "I can pull them apart to get the milking machine on. It's the ones that are out on the corners that are difficult. When they're full of milk, it's hard to get the milker on, and then it falls off."

Raney expressed appreciation to the host farmers, to area farmers who brought in cows for the classes, and to the Franklin County youth who led the animals. "Franklin County has done a good job of hosting the judging school," he said.

Richard Keene, official judge for the PDCA judging school, explains his class placings to the school participants at Harold Crider's farm.

Keene makes a point about judging at Lester Martin's farm.



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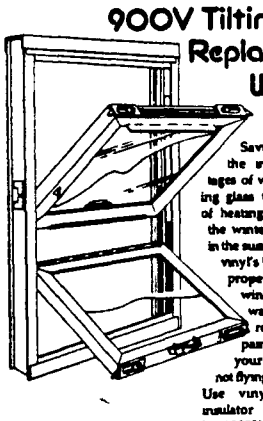

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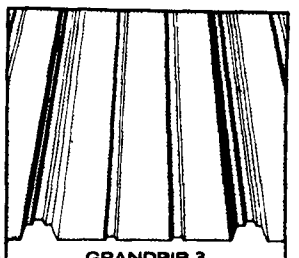

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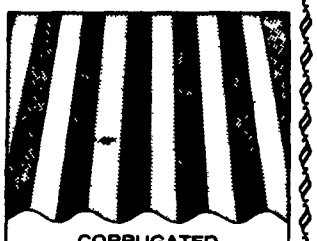

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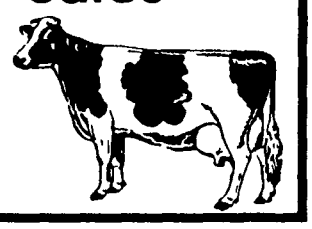

Reports from three sales for the week of July 10 to 15 averaged $2,389 on 220 head. The sales were held in Minnesota and Indiana. The top prices at the sales ranged from $2,100 to $105,000. The following is a brief look at the results of these sales.

GUERNSEY

The GRAUBAU DISPERSAL held in Minnesota averaged an unoffical $755 on 96 head.

Topping the sale on a bid of $2,100 was a 4 year old sired by Premier. She will freshen in September to Fayette. She completed a best effort of 13,100 milk, 670 fat, and 524 protein.

Second in the bidding with a price of $1,650 was a 5 year old by Telstar. The VG-85 cow sold open. She produced a high record of 15,000 milk, 641 fat, and 509 protein.

Gary Estes served as auctioneer and the Guernsey Marketing Service managed the sale.

HOLSTEIN

The INDIANA STATE SALE averaged $1,785 on 72 head.

Topping the sale on a bid of $11,750 was a 5 year old sired by Bell. She sold bred to calve in September with a Monarch Milky Way calf. The VG-85 cow sold with a $4,000 bull contract and a six embryo guarantee. She produced a best effort of 28,650 milk and 1,210 fat in 365 days. She owns a Cow Index of plus 3,089 milk, plus 217 fat and plus 70 protein with a CTPI of plus 801.

Her dam, a GP-84 Pete daughter, carries a CTPI of plus 682. She completed a high record of 28,840 milk and 1,206 fat in 365 days. The next dam, VG-85, registered a top lactation of 27,280 milk and 1,042 fat in 282 days.

An April 1987 heifer sired by Valiant garnered the second high price of $6,200. Her dam, a VG-85 Chairman daughter, ranks 10th on the CTPI list with a CTPI of plus 1,136. She carries a Cow Index of plus 1,900 milk and plus 105 fat. In her first calf lactation she produced a record of 34,290 milk and 1,859 fat with a 5.4 test.

The next dam classified VG-88 GMD. She produced a top record of 30,590 milk and 1,248 fat. The third dam classified VG-86 with records to 29,860 milk.

Price and Leffler managed the sale. The Indiana Holstein Association sponsored the sale.

The GOLDEN GOPHER X SALE held in Minnesota averaged $4,627 on 52 lots. Without the sale topper, the sale averaged $2,659 on 51 lots.

Topping the sale on a bid of $105,000 was a four-bull package out of the Tandy Bell Serene cow. The bulls were sired by Royalty, Rotate, Secret and Enhancer. Two bull have been born, one is due in September, and the fourth was recently flushed.

Serene classified EX-92 at 4 years and carries a Cow Index of plus 1,692 and plus $213 with a CTPI of plus 1,002. This CTPI ranked her 36th in the nation last year. Her record in progress, in 294 days, stands at 26,222 milk and 1,318 fat.

Her dam, EX-91, produced several records over 30,000 milk with a top of 34,210 milk and 1,488 fat.

The second high price of $27,000 came on a VG-88 Warden 3 year old. She captured the grand champion and best udder titles at the state show held the day after the sale. Selling fresh, she produced a best effort of 16,664 milk and 695 fat in 365 days.

Her dam classified VG-85. The next two dams produced lifetime efforts of 150,000 milk. The fourth dam registered a lifetime production of 230,149 milk.

Jim Kraus, executive secretary-treasurer for the Minnesota Holstein Association, said the sale was the best in the history of the sale. He noted quality animals are selling for good prices.

Mike Snyder and John Hager managed and auctioneered the sale.

NATIONAL DAIRY COW SALE INDEX

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This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	925	1049	1100	1008
Pennsylvania	720	623	539	904
Four previous weeks:				
Nation	—	—	—	1006
Four previous weeks +/-year to date:	—	—	—	1007

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2080	1923	852
Pennsylvania	1937	2837	744
Four previous weeks:			
Nation	3106	—	—
Four previous weeks +/- year to date:	1026 higher	—	—

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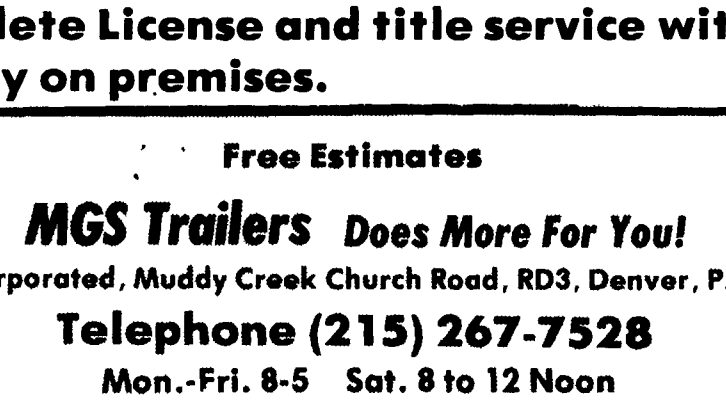

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Farmworkers Too Eager To Sue, Says Eckel

BIGLERVILLE—The leader of the Pennsylvania Farmers' Association (PFA) today told a U. S. House subcommittee that Legal Services Corporation attorneys are often too eager to file lawsuits against farmers over minor grievances by seasonal farmworkers.

Keith Eckel of Clarks Summit, Lackawanna County, president of PFA and a farm employer, informed the Labor Standards Subcommittee of the House Education and Labor Committee that the statewide farm organization is supporting legislation to reform the federal Legal Services Corporation Act.

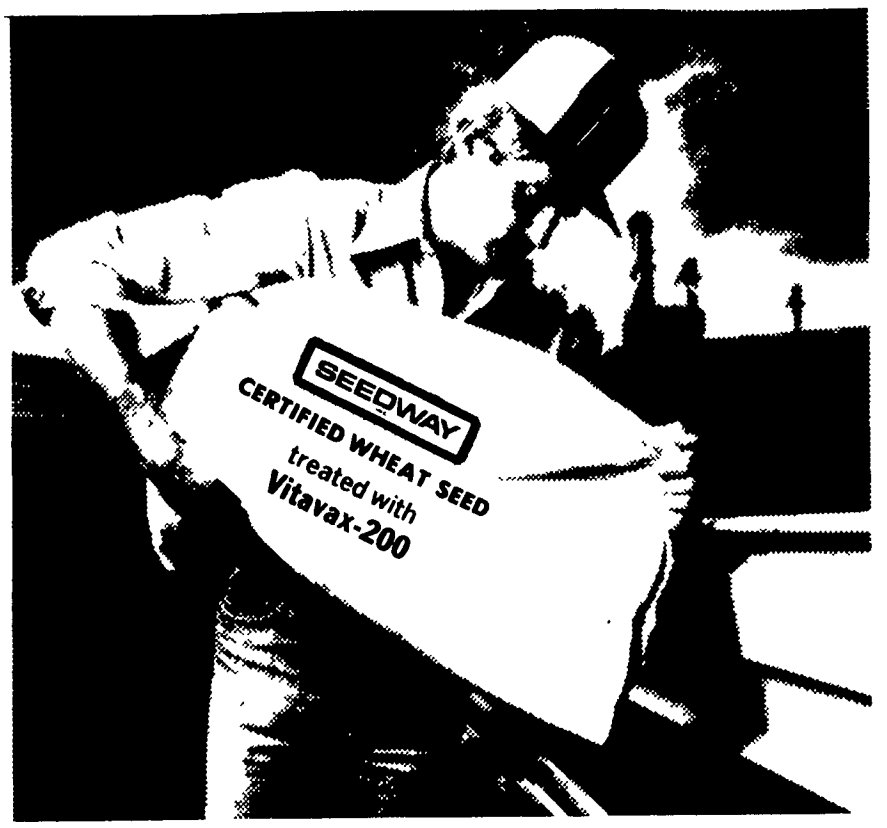
Eckel explained, "Growers feel Legal Service attorneys are too quick to file lawsuits against employers. In many instances, complaints, problems and disputes could be handled through discussion and negotiation. In many cases, employers are not even aware of a complaint by a worker until he is served notice of a lawsuit.

"Often Legal Service Corporation attorneys file lawsuits involving insignificant issues such as small wage payment claims. These suits are many times resolved through rather large settlements. Unfortunately often very little, if any, of the total dollar amount goes to the farmworkers involved. The vast majority of the settlement goes to the Legal Services Corporation for services rendered."

Eckel said PFA and its national affiliate, The American Farm Bureau Federation, are backing legislation recently introduced by Congressmen Beverly Byron (D - Md.) to reform the government agency's conduct. H.R. 1722 would make more farmers eligible for reimbursement of attorney's fees if a Legal Services lawsuit is determined to be frivolous by changing the qualification from "for the sole purpose of harassment" to the "principal" purpose.

H.R. 1723 would require a plaintiff to exhaust all available administrative remedies and attempt to arbitrate a grievance before filing a lawsuit.

"We believe the concepts put forth by Congresswoman Byron will be effective in helping to resolve disputes between workers and growers in a more timely and fair fashion," Eckel said.



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BARLEY

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MAURY	SMOOTH	MEDIUM	EXCELLENT
PENNRAD	SMOOTH	MEDIUM	GOOD
POST	BEARDED	MED. LATE	VERY GOOD
SUSSEX	SMOOTH	MED. EARLY	VERY GOOD
WYSOR	SMOOTH	MED. EARLY	EXCELLENT

WHEAT

HART	BEARDED	MED. EARLY	VERY GOOD
TITAN	SMOOTH	LATE	VERY GOOD
TYLER	SMOOTH	MED. LATE	VERY GOOD
SALUDA	SMOOTH	MEDIUM	VERY GOOD
FLORIDA 302	SMOOTH	MED. LATE	GOOD

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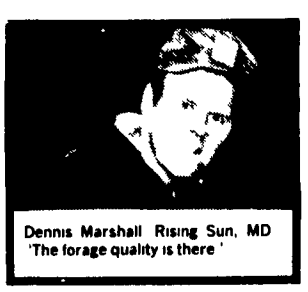
Dennis Marshall Rising Sun, MD 'The forage quality is there'

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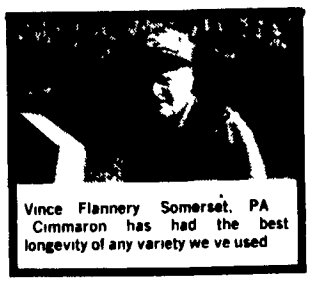
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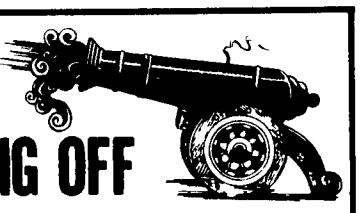

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-To avoid insecticide residetus on vegetable crops, be certain to follow the recommendations given here and and follow precaution on containers, says Association County Agent Harry S. Sloat.

Do not increase the concentration that is suggested. Amounts of insecticide given for 100 gallons of spray assumes that you are using about 150 gallons of spray per acre. Where amounts are given on an acre basis, use that amount regardless of gallons of water used.

-Starting this issue, LANCASTER FARMING offers a new service to its readers, the Urner Barry New York Egg Quotations.

These egg prices are in addition to the Philadelphia prices now carried weekly.

The Urner Barry Company is primarily a printing and publishing company with no direct connection with the physical merchandising of any of the products covered by its reporters.

-Pennsylvania produced sweet corn made its first appearance on local markets during the week ended Monday as other vegetables matured rapidly, the State Department of Agriculture reported today.

A federal-state survey showed early sweet corn was being marketed in the southeastern area while the harvesting of early Lancaster County tomatoes, became lighter as the season progressed.

-All kinds of fruit produced in Pennsylvania, except grapes, are expected to be more plentiful this year than last, the State Department of Agriculture declared Monday.

-A registered Jersey owned by Jesse Osborne & Son, R1 Peach Bottom turned in the highest 305 day record in the Red Rose Dairy Herd Improvement Assn. for the month of May. She produced 9,151 pounds of milk and 578.4 pounds of butterfat.

-An emergency feed grain program designed to maintain foundation herds of cattle, sheep and goats in designated disaster areas, similar to programs in effect in previous recent years, was announced today by the U.S. Department of Agriculture.

Under this year's program, eligible farmers and stockmen in designated disaster areas may obtain Federal assistance amounting to $1.00 per hundred weight in the purchase of feed grains. The grains must be used for the maintenance of foundation herds of cattle, sheep and goats.

McNamara VP Of PFU

MILESBURG — The Pennsylvania Farmers Union Board of Directors selected Scott McNamara of Meadville to fill out the term of Allen Deiter as Pennsylvania Farmers Union Vice-President. Mr. Deiter became President of the Organization when Dave Stetler resigned last May to take a position with the Pennsylvania Department of Agriculture.

McNamara farms in a partnership with two brothers, Mark and Jeff. Their 1,000 acre operation supports 150 steers and a cow/calf operation as well as a milking herd of 100 holsteins. They market their milk through the Farmers Union Milk Producers Association located in Stoneboro, Pennsylvania. The principle crops grown are corn and alfalfa. Their farming operation is well known throughout the Northwestern part of Pennsylvania as being a well run and efficient family farm.

McNamara served most recently as the President of the Crawford/Venango Counties Farmers Union. He also serves as President of the Crawford County Council of Farm Organizations. They are also dealers for Harvestone.

The Pennsylvania Farmers Union is a general farm organization with approximately 5,000 members in 32 chartered counties.

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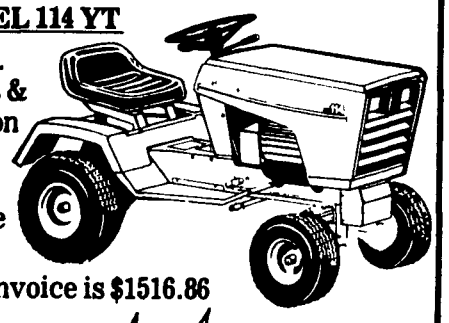

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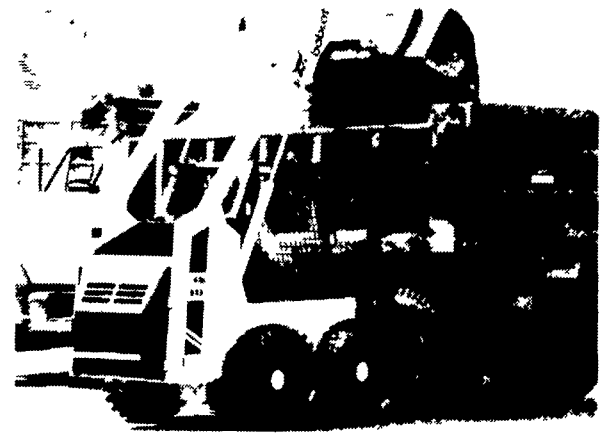

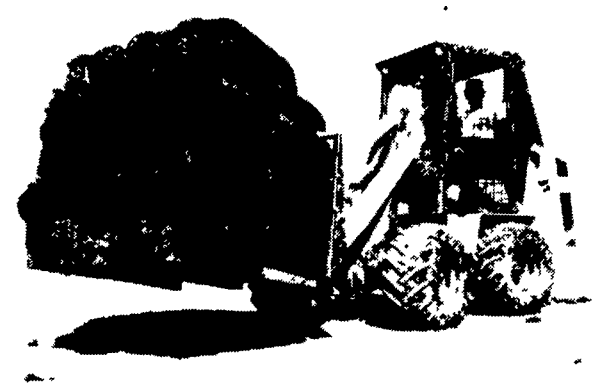

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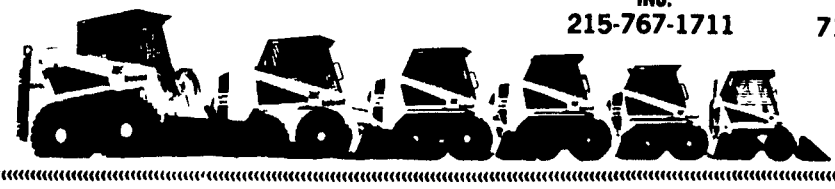

Egg Marketing Order

(Continued from Page A1)

UEP hoped would convince Americans to eat more eggs. OF the 1,106 producers who voted nationwide, 57 percent opposed the marketing order, with 43 percent voting yes. From a production standpoint, however, owners representing 20 million cases of eggs produced annually favored the marketing order, while producers of 17.6 million cases opposed it. One egg industry representative pointed out that the larger producers apparently favored the order while the smaller ones were opposed.

Voting in Pennsylvania paralleled the national trend. Of the 114 voting producers, 42 percent favored the order, while 58 percent opposed it. Producers of more than 1.2 million cases, or 59 percent of the state's production, said they favored the marketing order. To be enacted, though, the checkoff had to receive approval from either two-thirds of the voters or two-thirds of the production represented.

Only three states--Nevada, New Mexico and Wyoming--failed to submit any votes.

At present, producers are required to check off 5 cents per case, but the program is voluntary in that a refund may be requested. According to Bushway, the 5-cent checkoff yields only about $6 million a year.

Bushway said that, at a board meeting earlier this week, the American Egg Board's executive committee recommended the 5-cent assessment be dropped to 2.5 cents in an effort to increase compliance. The Northeast UEP head expects the proposal to be accepted when it is presented to the AEB next week.

Checkoff funds--whether the assessment is 5 cents or 2.5 cents--will be channeled to three areas. Money will continue to be allocated to the UEP-AEB Egg Nutrition Center in Washington. The center serves a public education function, provides cholesterol screening and is currently pushing for nutritional labeling on food products, said Bushway. The other two areas to be funded include consumer education through the media and educational programs for food service institutions.

Bushway said the future of these programs, as well as the future of AEB itself, was uncertain in light of the referendum vote. UEP had campaigned aggressively for the marketing order in an effort to halt a gradual decrease in egg consumption that began 40 years ago. According to UEP statistics, 74 percent of the nation's egg producers have gone out of business in the past seven years.

But the United Egg Producers is interpreting the referendum as a clear sign that producers aren't convinced that promotion is the answer to the problem. "As far as the marketing order is concerned, we have no plans to do anything more at this point," Bushway summed up. "We're on to other issues."

Stern Rejoins Guernsey Staff

COLUMBUS, Ohio—Sondra Stern of Highland, Md., has rejoined the American Guernsey Association as assistant editor of the Guernsey Breeders' Journal and assistant information director. Since April 27, she has been involved with magazine production and promotional efforts for the AGA.

Stern completed her bachelor's degree in dairy science from Virginia Polytechnic Institute and State University in March. While at the University, Stern was active in the Virginia Tech Dairy Club, the American Dairy Science Association and the Alpha Gamma Rho Rhomates.

Stern spent six months during 1986 working with the Journal staff as an intern. While interning, she authored a manual for computer use in the AGA office, created advertisements and wrote feature stories for the Journal. She also assisted with various other information department tasks including attending regional and national shows.

This former South-Central Maryland Dairy Princess and Maryland Jersey Queen, worked with research analysis, assisting with lactation and nutrition management studies through data entry at Virginia Tech. Stern also spent three months as a teaching assistant instructing students in the retrieval and use of computerized DHI information.

A former 4-H'er, Stern directed publicity campaigns for the Virginia Tech Dairy Club and coordinated workshops. She has developed both radio and television broadcasts to promote the dairy industry on both county and state levels.

Stern is the daughter of Melvin and Susan Stern of Highland, Md. She will work out of the AGA headquarters.

Poisonous Plant Info

HARRISBURG—Outdoor activities can be safer and more pleasant this summer and fall with a 175-page illustrated guide to poisonous plants published by the Pennsylvania Department of Agriculture.

"Poisonous Plants of Pennsylvania," an 8½ -by-11-inch soft-cover book with text and large illustrations, identifies plants in the Commonwealth that are toxic to humans and domestic animals.

Each entry provides the generic, scientific and common name of the plant, its habitat, characteristics, poisonous parts, toxic symptoms and treatment.

"Poisonous Plants of Pennsylvania" can be ordered from the Department of General Services, State Bookstore of Pennsylvania, P.O. Box 1365, Harrisburg 17105. The price is $5.75 for each copy, plus 6 percent state sales tax if applicable. A check or money order payable to the Commonwealth of Pennsylvania should be enclosed.

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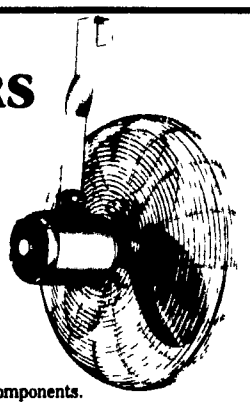

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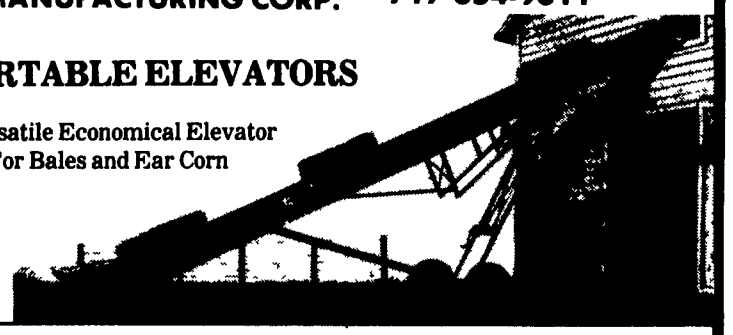

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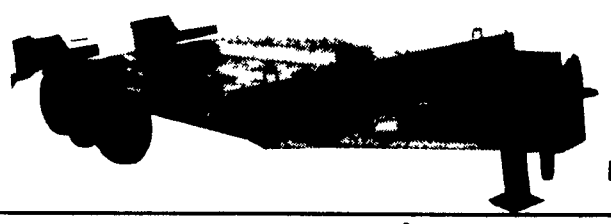

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THE FARMERS' VIEW

U.S. TRADE LAWS: Keep America Competitive

This year the Congress will be considering some major changes in U S trade legislation Such action is aimed at opening foreign markets to more goods made in America We support efforts to strengthen U.S. laws dealing with unfair foreign trade practices While we believe the focus of trade legislation must be to expand exports, we must oppose imports of products that compete unfairly with domestic agricultural markets At present, there are provisions proposed that would close some American markets to imports Because of this, some experts say that we have moved into a protectionist attitude unseen since the 1930's

Much pressure is being placed on Congress by labor and the industrial lobby's which have been severely affected by the imports over the last decade. Most of their competition comes from just a few countries. On the other hand, agriculture has seen imports flooding the country from nearly every nation of the world, many of which have subsidized their agricultural production American farmers can compete with other farmers in the world, but not against the treasury of other nations

Foreign dumping or subsidizing should be firmly dealt with by compensatory import restrictions to prevent injury to domestic producers The current law provides neither an efficient nor effective way to deal with unfair practices Nor does it establish deadlines The present law allows foreign countries too lengthy a time to respond to U S complaints, which in many cases drag out for long periods of time, and require costs that become prohibitive for some industries. However, we believe that these deadlines should be imposed on all nations through GATT (General Agreement on Trade and Tariffs), rather than legislatively

Currently some members of the Congress would like to impose mandatory retaliation against some countries through an elaborate scheme of requiring a foreign country with an "excessive" trade surplus with the U S to reduce that surplus according to a prescribed numerical formula and timetable or face unilateral and across-the-board U S retaliation The U S runs trade surpluses in agriculture with most countries in the world and the type of rationale embodied in this provision could be used against our farm trade Additionally, this is a dangerous provision since it takes trade sanctions totally out of the normal rules of GATT and opens the door to retaliation GATT does provide the forum for discussing and resolving trade problems among the nations involved

Several times in the past few years, the President has been called on to impose restrictions on trade The vast majority of import relief cases, whether involving fair or unfair foreign trade, deal with industrial products Mandated U S retaliation is most likely to result in foreign retaliation against U.S farm exports In cases where retaliation has been used it has seldom resulted in a resolution of the problem, rather, we have seen counter-retaliation

We believe that each situation should be judged on its own merits Too often foreign policy considerations have gotten in the way of U S economic interests in trade cases We believe that the President must be given the discretion to consider the overall effect of retaliation on other sectors, world markets, and on the economy as a whole Mandating retaliation could be devastating in some instances Additionally, any form of import controls or easing of injury requirements under Section 201 of the Trade Law could impact the economy as a whole Section 201 of the U S statute that allows temporary import controls when U S industries or producers are being injured by increased imports, even if no unfair trade practice is involved.

It is not in the interest of U S agriculture to expand significantly the ability to restrict imports without establishing the existence of an unfair trade practice Any widespread use of Section 201 would tend to result in foreign retaliation against U S farm exports

A major concern of the agricultural community is the need for a system that would allow relief within seven days where the product is a perishable commodity Commonly called "Fast Track" legislation is needed to speed up the process required when a foreign nation is dumping on U S markets a product which is a perishable commodity and is being harvested at the same time in this country

Probably one of the most important provisions affecting agriculture is the issue of "Producer Standing" in trade complaints It is important that agricultural interests be allowed to petition for relief from unfair imports of products processed from agricultural goods, if, there is a continuous line of production and the product is not substantially altered, and if the agricultural producer has a substantial economic interest in the processed product

The proposed amendments to the current trade law have attempted to expand the definition of "unreasonable" trade acts to include the denial of certain workers' rights and requiring the negotiation of this issue in future international trade talks We oppose the attempts to impose our standards on foreign countries International disputes are already rampant and such a move would allow each country to determine what they think are "unreasonable" trade acts, thus bogging down meaningful trade talks.

The export outlook for U S agriculture is finally improving Our export volumes and market shares around the world are expected to increase this year for the first time since 1981 This growth is critical to the well-being of the farm sector

We recognize the need to review our current trade law and to make the changes which will provide protection for our agricultural producers We also remain opposed to protectionist provisions that would result in retaliation against U.S farm exports

The Farmers' View is a column that is compiled by the Public Relations Division of the Pennsylvania Farmers' Association (PFA). It expresses the views of PFA's policy positions on key issues as adopted by the organization's 23,443 family members

Fifth CRP Signup Scheduled

The United States Department of Agriculture has announced a fifth CRP signup period beginning July 20, and ending July 31. For any particular land, producers may bid for either of the following, but not both on the same area:

—A 1987 contract to be effective beginning the date a CCC representative signs the contract.

—A 1988 contract to be effective beginning the latest of the following:

1. October 1, 1987.
2. Date the 1987 crop is harvested.
3. Date CCC representative signs the contract.

Maximum acceptable rental rates will again be established by the Secretary of Agriculture as soon as possible after all offers have been evaluated at the national level.

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Haughland To Head Bureau Of Ag Development

HARRISBURG—A native Pennsylvanian with in-depth experience in administration and marketing will direct a new program linking the state's rural areas to Gov. Robert P. Casey's Economic Development Partnership.

Agriculture Secretary Boyd E. Wolff announced today the appointment of Paul Haugland, who managed a regional economic development program for the state of Oregon, as head of the Pennsylvania Department of Agriculture's Bureau of Agriculture Development.

"The Bureau of Agriculture Development will fill a key role in the department's policy to revitalize Pennsylvania's rural areas," Wolff said. "In turn, that effort to improve the agricultural economy is a major component of the governor's Economic Development Partnership."

"Paul Haugland is well-qualified to help us shape, fine-tune and implement a well-rounded program," Wolff continued. "He has demonstrated creative ability in drafting economic development plans and in carrying them through to completion; he is a man of action, the type of person who thrives on challenges," the Secretary said.

As bureau director, Haugland's chief concerns will be the creation of new jobs in the agricultural sector and upgrading those aspects of rural life that can be enhanced by better educational programs and improved health care, Wolff said.

Haugland, a native of Upland in Delaware County, moved with his parents to Florida as a teen-ager and attended high school in St. Petersburg.

His studies in the University of Florida's College of Agriculture were interrupted by service in the Air Force from 1958-61. He received a bachelor's degree in agronomy from the university in 1963 and subsequently was employed as a turf grass agronomist with the St. Petersburg parks department.

From 1965 to 1968 he was a marketing representative for Chevron Chemical Co. in Ohio, specializing in agricultural chemicals.

While program manager for the state of Washington's Ecology Department in 1968-75, Haugland developed a "one-stop permit" system that helped industries in their efforts to meet the state's environmental regulatory requirements. This program was subsequently adopted by other states.

He was recruited by Oregon's state government in 1975 and introduced the same type of program for the governor's office. He later was named manager of regional operations for Oregon's Economic Development Department, where his work focused on expanding the economies of the state's many rural communities.

Columbia Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

May, 1987

Name	Brd.	No. Cows	%-Days In Milk	Milk Lbs.	Fat Lbs.
John W Turofski	G3	34.2	87.4	20,129	756
Richard Kriebel	B3	55.7	90.0	19,470	744
Shultz Bros	3	75.2	86.0	18,293	734
Richard Yule	3	48.1	87.1	19,712	706
Duane E Shuman	B3	28.9	91.5	18,345	687
Hunter Crest Farm	3	38.7	84.0	19,961	680
Robert-Sue Rumsey	B3	29.2	85.8	19,605	*673
James L Kline	B3	24.8	90.0	19,720	672
J Robert Book	B3	67.5	87.9	17,960	*653

The following cows completed lactations over 850 pounds of fat during May.

Robert C Bronson Una	3	5-6	305	25,668	3.6	934
Richard Kriebel Etta	3	5-0	305	20,919	4.1	863
Richard Yule #M-Maid	3	4-1	305	26,475	3.2	867

A LESSON WELL LEARNED...
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Public Auction Register

JULY

FRI. JULY 24 - 10AM Orchard Eq. & Cold Storage Facility. From Martinsburg, W. Va., take State Rt. 9 E. (Charles Town Rd.), 3 mis. to Opequon Lane, turn right, travel 3½ mis. to church, turn right .3 mi to sale. Beallair Orchard Co. Edward "Ned" Morrow, Auct.

FRI. JULY 24 - 7.30PM D.S.T. Special Holstein Dairy Sale of Reg & Grade Cows & Heifers to be held at Smoketown Quality Dairy Sales, Smoketown, PA, Rt. 340.

SAT. JULY 25 - 10AM Clover Gravel Products, Inc., Liquidation Auction Rt 65, Pittsford, Rochester, NY Roy Teitsworth, Inc., Aucts

SAT. JULY 25 - 10AM Furniture, Antiques from local estates Rudnick's Sales, Rt 213, Galena, MD Harry Rudnick & Sons, Inc

FARMERSVILLE AUCTION

TUES. JULY 21, 3:00 P.M.

In Farmersville, 3 Mi. East Of Brownstown, Lanc. Co., Pa.

Estate Storage Lot From Lancaster, Plus additions. See Lanc. Newspaper, Sat. July 18 For Listing.

We Sell On Commission. Call John J. Rutt 717-354-5095.

Commission Rates:

Any Item Over $100—10%
Any Item Under $100—15%
No Buyers Premium!
Pay Out Night Of Sale

Auctioneer:

Larry Rutt AU-2455-L

PUBLIC AUCTION

AT RUDNICK'S SALES, Route 213, Galena, Md.

SATURDAY, JULY 25, 1987

AT 10:00 A.M.

FURNITURE AND ANTIQUES FROM LOCAL ESTATES

18th century Dutch inlaid Hepplewhite card table, American period walnut Chippendale 4 drawer chest, oak wash stand w/original towel rack, large oak platform rocker, 6' oak library table, oak plant stand, cane seat chairs, 4 oak kitchen chairs, china, pattern and cut glass, silver, jewelry, lots of brass, seasoned and dried lumber, selection of oriental rugs to include room size, runners and throws.

Sales held twice monthly, the second and fourth Saturday of each month... Our next sale will be Sat., Aug. 8, 1987.

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Sales Manager, Auctioneers, Real Estate Broker
Galena, Md. 21635
Phone: 301-648-5601

PUBLIC SALE OF ORCHARD EQUIPMENT & COLD STORAGE FACILITY

Having sold Stuckey Orchard, formerly Borum Orchard, the following will be sold. From Martinsburg, W.Va. take State Rt. 9 East (Charles Town Road) 3 miles to Opequon Lane, turn right, travel 3½ miles to church, turn right .3 mile to sale.

FRIDAY, JULY 24, 1987
Sale begins at 10:00 A.M.

David Brown 885 D. tractor; Dunham Lehr Loader w/fork, blade & bucket; International 275 D. tractor; Massey Ferguson 175 D. tractor w/loader; 2-Friday tractor drawn hyd. power pruners; Hardie 500 gal. Duo fan sprayer; Kinkelder 300 P.T.O. sprayer #5784; speed sprayer; Henry rear-end bin loader #2N232; Woods Model 804 7 ft. rotary cutter; P.T.O. air compressor; N.H. 450 mower; Ferguson 3 pt. blade; 2 flat bed wagons; Lincoln Idealarc 180 elec. welder; large vise; pipe dies; threader; tool chest; log chains; nuts; bolts; Iron Age sprayer; grinder & motor; sprayer booms; gas engines; hand tools; 100 wooden barrels; Trescott #109 fruit cleaner; antique sprayer w/Model A engine; 2 Chev. w/water tanks; Int. w/supply tank; Chev. pickup; GMC 2 ton for parts; picking buckets; approx. 40 various length picking ladders.

-2000 Bulk Bins: 15, 18, 20 Bu.-
-1976 Cadillac 4 door Seville-
-1946 International 2-ton flatbed truck w/cattle racks-
-1954 International single-axle road tractor-

REAL ESTATE

At 12:00 noon the following real estate will be offered for sale. 1¼ acres with the following improvements-4 room, 18,000 sq. ft., 60,000 bushel ammonia cold storage located in Kabletown, W.Va. For inspection of Real Estate phone 304-263-8901 or 304-267-4949. **TERMS ON REAL ESTATE: 10% down on day of sale, balance in 30 days upon delivery of deed.**

TERMS ON ORCHARD EQUIPMENT: Cash on day of sale. Nothing to be removed until settled for.

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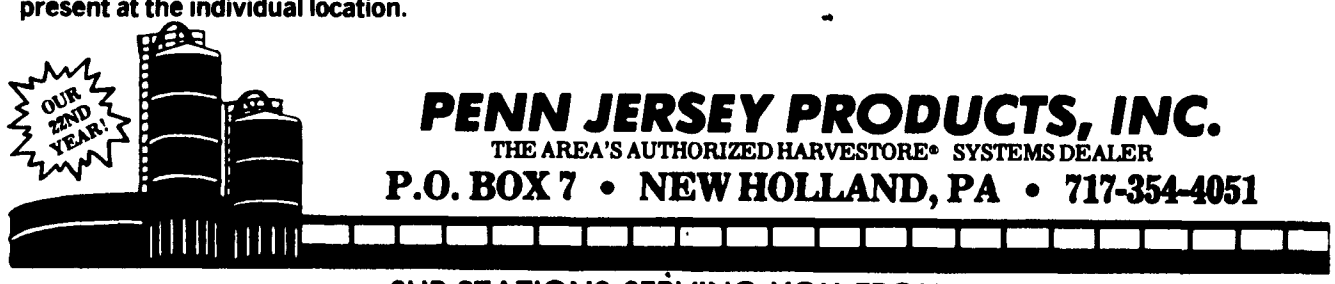

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WHAT IF...

WHAT IF.... the poultry nightmare of 1983 occurred again?

WHAT IF.... Pennsylvania's poultry industry could not act quickly enough to protect itself?

WHAT IF.... the poultry industry asked the government again for help and it wanted to know what we're doing to help ourselves?

Dear Poultry Industry:

When Pennsylvania Poultry Federation officials asked a second time for financial assistance in order to combat the effects of avian influenza in 1986, several Pennsylvania legislators wanted to know what we were doing to help ourselves.

It was a fair question.

Obviously, we can't finance the eradication of an epidemic which could destroy Pennsylvania Agriculture's second largest industry, BUT we **can** finance a prevention effort that may reduce the risk of an epidemic.

That's why the Federation's board of directors, councils, and general membership have favored a **Voluntary Indemnity Program.**

In many cases, the Pennsylvania Department of Agriculture cannot take action against certain types of flocks, or the time delays required to obtain the proper authority to do so only increase the risk of spreading avian disease. The industry's Voluntary Indemnity Fund would provide a private means to contract with owners of these hazardous flocks for the flock's disposal.

Admittedly, the fund will never be enough to dispose of a larger flock, but it **will** allow us a means to deal with the greatest risk in our environment... back yard flocks.

Our goal for this fund is $250,000 and with your help, we can achieve it. Our schedule for contributions is based upon individual industry levels which were agreed upon by the membership of our Broiler, Egg and Turkey councils. The amounts are not arbitrary, but rather determined after lengthy discussion by industry people like yourself.... people who recognize that the risk continues in our environment... people who know that in order to ask others for their help, we must be willing to try and help ourselves... industry people who believe that the contribution amounts are fair to everyone.

ANNUAL CONTRIBUTION LEVEL
Bird Owners

TURKEYS	$1.00 per thousand
BROILERS	$ .10 per thousand
LAYERS	$1.00 per thousand
BREEDERS	$1.50 per thousand
PULLETS	$ .20 per thousand

ANNUAL CONTRIBUTION LEVEL
Others

FEED	
Under 50,000 tons	$200.00
Over 50,000 tons	$400.00
HATCHERIES	
Under 300,000 hatching capacity	$200.00
Over 300,000 hatching capacity	$400.00
ALLIED INDUSTRIES (Equipment, Supplies and Service)	
Under one million gross sales	$200.00
Over one million gross sales	$400.00

Contributions can be made quarterly, semi-annually, or annually, and can be mailed directly to:

The Pennsylvania Poultry Federation
500 North Progress Avenue
Harrisburg, Pa. 17109
(717) 652-7530

The fund will be managed by the Federation's Board of Directors and a list of contributors will be published annually in our industry publication **THE POULTRY POST.** However, contribution amounts will be kept strictly **confidential.**

Help us keep our growing industry's future strong. Every individual who owns birds or makes a living from the poultry industry has an obligation to contribute to this fund.

Together, we can keep our poultry industry alive.

Sincerely,

Bill Schlotterbeck

Bill Schlotterbeck,
Chairman, Board of Directors
Pennsylvania Poultry Federation

Farm Animals Pose For Dallastown Artist

BY SHARON SCHUSTER
Maryland Correspondent

DALLASTOWN—Lorann Garrety is up to her elbows in the farming way of life. She's not afraid to get her hands dirty. She routinely rolls up her sleeves and digs in.

The Dallastown, Pa. native works with farm animals apart from the barnyard setting. She is a sculptor, an accomplished artist who creates fine bronzes fashioned after live models. Her most recent work which gained national recognition was the 55-pound bronze bull awarded to the grand champion bull at the Atlantic National Angus Show in May.

Lorann was on hand at the show to explain how the bronze bull was created. The artist studied live Angus models and also used photographs to first form a wax model. A rubber mold was then made to capture every detail of the original wax sculpture.

Lorann said she uses the lost wax process when creating bronzes. The next step in the process is wax casting. She poured molten wax into the rubber mold to produce a faithful casting of the original sculpture. After this wax casting was removed from the rubber mold, Lorann hand finished the casting with touch-ups to perfectly match the detail of her original sculpture.

The wax casting was then coated with several layers of ceramic and fired in a kiln. The ceramic mold was baked and the wax was lost during this step (thus the term "lost wax").

The ceramic mold was then filled with molten bronze at a temperature of 2100°F. After it cooled, the ceramic mold was carefully broken away, and the bronze bull within appeared. The raw casting was sandblasted to remove any traces of ceramic, and then the seams from the mold were blended into the figure.

Finally, the bronze was treated with chemicals and heat in a process called patination to give it the color Lorann specified.

"I enjoyed the show," added Lorann. "That was more fun than I've had at any art show." While the bronze bull was being awarded to the owners of Dameron Linedrive, Lorann was soliciting advice for completing the as yet unfinished bronze cow to be awarded to the grand champion cow at the show.

Lorann explained that the cow would be slightly smaller than the bronze bull, with the same proportion as the live models. While the bull was fashioned from studying many live models and photographs, the bronze cow is a true replica of TC Peggy Sophia, grand champion female at the Atlantic National Angus Show. "I had a chance to work with her at the show, and I also used her photograph on the poster from the show," explained Lorann.

While Lorann creates bronzes of many subjects, she said she has come to appreciate cows. "My favorite subject used to be horses, but now I think it's cows," she said. Lorann has since been commissioned by the Angus Association to make a copy of the bronze bull for the Junior Angus Club to auction off in July.

While Lorann spends much of her time at the foundry at Art Research and Technology in Lancaster, she said "I do all the messy work and make all the molds in the basement at home." There she has a private studio in the bedroom and a gallery that is open by appointment.

But it's not all work for Lorann. She spends time with her daughters, Stacey, 19, and Valery, 16. And probably not so coincidentally, Stacey works with stained glass, anmd Valery has expressed an interest in pursuing a career in commercial art.

At their home in Dallastown, Lorann and her daughters enjoy horseback riding. Two years ago, Lorann rescued two thoroughbred horses from "a mismanaged herd that was left to fend for itself." With vitamins and lots of caring, Lorann nursed them back to health with as much attention to their structural and muscular detail that she gives to her bronze creations. "They look great now," she said.

Lorann's love of horses dates back to her own first horse that her parents gave her when she was twelve. The daughter of a free-lance commercial artist, she began sketching from her live model. She developed an interest in fox hunting and became the first lady huntsman in the local club's history. She came to know the ways of horses and hounds and studied them for detail which now shows in her exquisite pieces bought by collectors from around the nation.

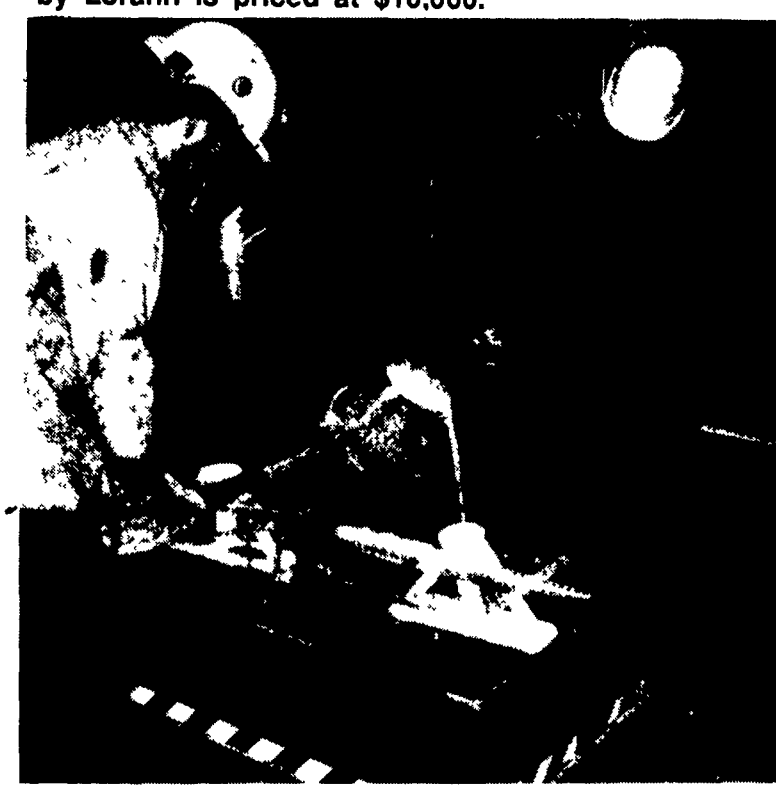
Lorann's works have been exhibited at the Maryland Gallery of Fine Arts, Newberry Farms Art Gallery, York Hospital, The Annual River Walk Art Show, the Annual Gathering of Artists in Lancaster, The Lancaster Wood Carvers Show, and the Cross Roads of Sport in New York. Her training includes study at The Maryland Institute, School of Art and Design, York College, York Vo Tech and a sculpture class in Philadelphia. "That was it," said Lorann. After that class "I couldn't wait to get started. That's when I decided to do bronzes."

Lorann's determination to pursue a career creating bronzes spills over into all her pursuits in life. "Anything you like to do," she advised, "if you work hard enough, you can make it."

Sculptures by Lorann Garrety may be viewed by appointment at her Dallastown gallery (717-246-1253). The artist also encourages visits to the foundry where works are in progress. (717-299-9333).

Lorann, left, works on a pair of dolphins that will make an elegant dining table. Lorann creates pieces as small as 3 inches and as large as life size. "We are equipped to make a life-sized sculpture of a cow," says Lorann.

These horses in bronze won first place at the Hanover Arts Guild Show. The piece measures 24-by-24 inches and weighs 126 pounds. This creation by Lorann is priced at $10,000.



Molten bronze is poured into the ceramic molds. The bed of sand secures the mold.

Kevin Patton, a welder, puts the pieces of the sculpture back together.

Homestead Notes

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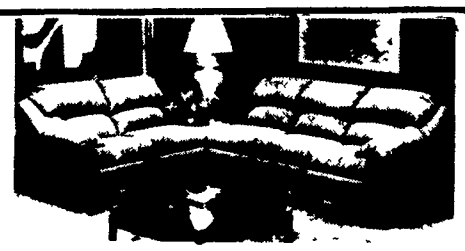

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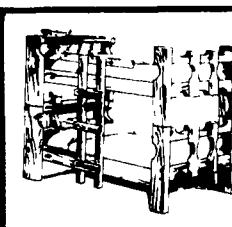

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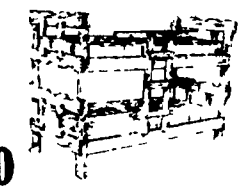

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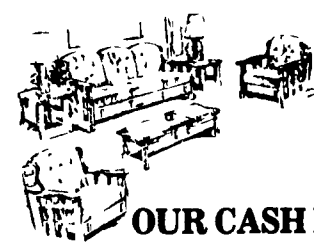

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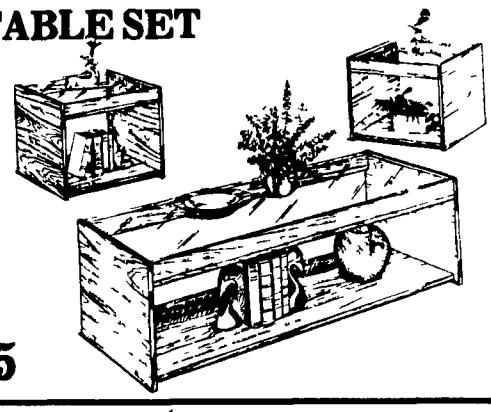

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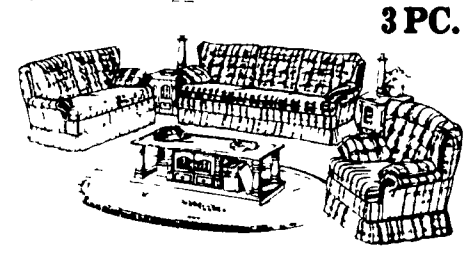

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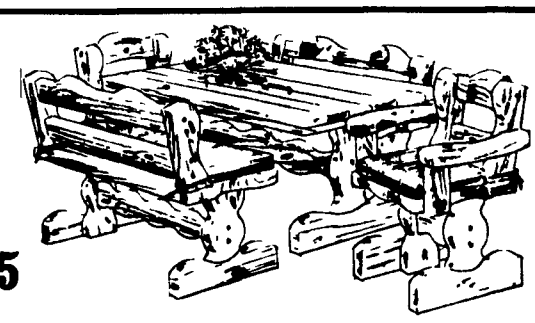

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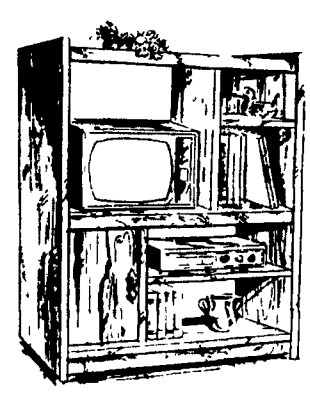

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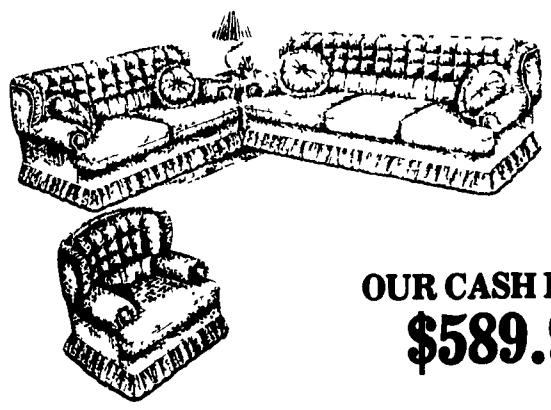

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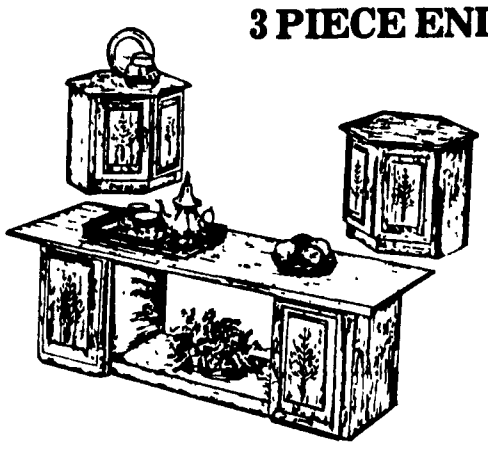

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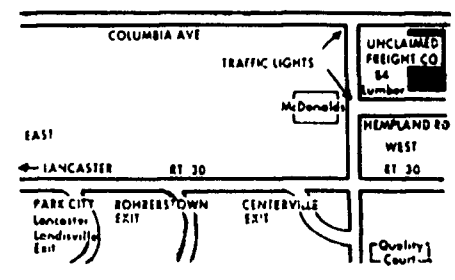

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By Doris Thomas
Lancaster Extension
Home Economist

Homemade Fruit Drinks

Many fresh, frozen and canned fruit drinks have appeared on the market in recent years. They may be called fruit drinks, juice drinks, breakfast drinks, fruit-ades, etc. They must not be confused with true fruit juices which are 100 percent juice. Fruit drinks contain other ingredients which, as required by law, are listed on the label. These products are generally mixtures of water, fruit juice, sugar, coloring agents and citric acid. Some, but not all, contain added vitamin C.

Judging from the increasing consumption of these drinks, they are being substituted for carbonated and cola-type beverages for children for between meal drinks. This substitution could be accidental. Mothers may not realize that fruit drinks are not pure fruit juice, or they may think they are more healthful than the carbonated products. In any case, they are expensive in terms of the actual amount of juice present in this diluted form. They are also relatively high in calories, because they average 12 percent sugar. The vitamin C content ranges from zero to about one-half the amount in pure orange juice.

Why not make your own fruit drinks? They are less expensive than the commercial and you will know what is in them. However, remember that homemade drinks, as well as the commercial ones, should not be relied upon to supply very much of the recommended daily allowance of vitamin C. They should never replace the usual good sources of this vitamin in the daily food unless they are made with orange juice, the most concentrated source of ascorbic acid of the popular fruit juices. Four ounces of orange juice supplies the daily allowance of vitamin C for children, adolescents and adults.

To make a fruit drink comparable to the better commercial recipes, use the following proportions: 2 cups fruit juice, 4 cups water, ¼ to ½ cup sugar, and 1 tablespoon lemon juice.

You can use any of the following fruit juices: orange pineapple, grape, grapefruit, tangerine, lemon juice, orange, etc. Fruit nectars are often used in combination with the juices mentioned for variety and flavor. Pineapple juice particularly may need the addition of some other fruit juice for a more appealing flavor. The smaller amount of sugar suggested will yield a drink with a 5 percent sugar content, the larger amount is equivalent to 10 percent sugar. Because fruit juices vary in sugar content, it is wise to begin with a small amount of sugar and add more if necessary.

The sugar content should be kept as low as is compatible with the sweet preferences of the children. Your aim should be to create a thirst-quencher rather than a high-calorie drink.

Drinks made from this recipe will keep for several days with little loss of quality of nutrients if tightly covered and refrigerated.

Tammy Lesher Wears Dauphin County Crown

HARRISBURG — Tammy Lesher of Gratz became the 1987-88 Dauphin County Dairy Princess June 12 at Strawberry Square in Harrisburg. The daughter of Jim and Eilleen Lesher of Gratz, Tammy will be a senior at Upper Dauphin Area High School this fall.

Tammy received her crown from 1985-86 Dauphin County Dairy Princess Patti Lytle. Dairy Ambassadors LaRay Lesher, the daughter of Mr. and Mrs. John Lesher of Gratz, and Linda Buffington, the daughter of Mr. and Mrs. Donald Buffington of Elizabethville, were recognized for their contributions to dairy promotion during the past year.

Cindy Weimer from the Pa. Dairy Promotion Program served as emcee for the event.

After accepting the dairy princess title, Tammy offered a milk punch toast to all who were passing through the mall. She saluted June as dairy month and toasted to the wealth of the dairy industry and the health of all dairy product consumers.

Tammy Lesher of Gratz is the new 1987-88 Dauphin County Dairy Princess.

MILK AMERICA'S HEALTH KICK

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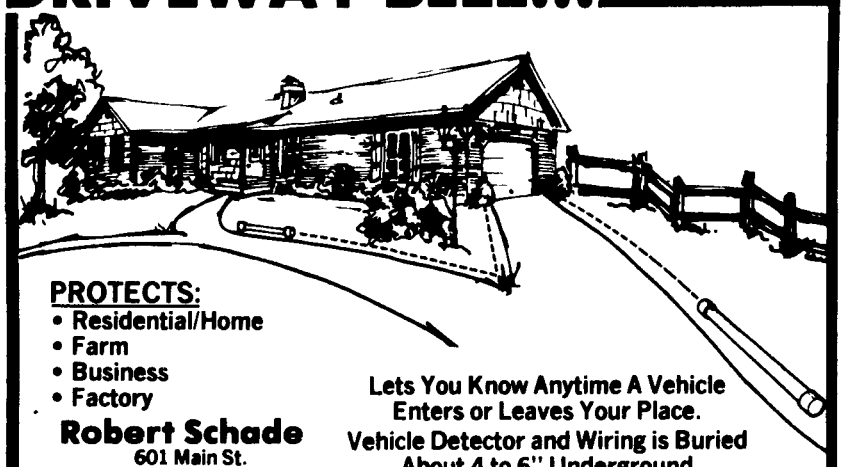

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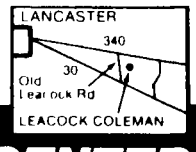

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On being a farm wife - And other hazards

Joyce Bupp

"OK, Mom, where's it at?"

Not the best grammar perhaps, but a familiar question in this household.

The "it" in question is the cash-register printout from my favorite neighborhood supermarket. While once these long, slender, strings of paper bore little more than lists of obscure price numbers, the institution of bar code reading equipment sends home with us shoppers a more detailed record of our shopping trip acquisitions. Now, not only the price, but a description of each purchase, sometimes even the brand name, is right there in complete digital, dot matrix, printout glory.

Soon after bar coding-computerization became common practice at most of our local supermarkets, the offspring of the family found printouts to be invaluable clues to what goodies might be somewhere hiding in the household.

For instance, if the description "cookies" appeared on the receipt, an outcry went up to surrender and turn over the goods to the marauding hunger pangs. It took only a few such instances to teach this mother to "file" the list -- first thing -- before unpacking the carload of bags.

Undeterred, the offspring took the lack of a list as yet a greater challenge. You see, the chief food gatherer hereabouts had taken to stashing the most desirable "goodies" in obscure parts of the kitchen cupboards. This defense play was aimed at keeping such preferred foods around at least until the far side of the next meal.

Instead, it instituted what might best be described as a "snacks scavenge hunt."

To appease -- and throw off track -- the snack searchers, some treat would occasionally be left in what initially started as a hideout, but instead became a snack showcase.

"Ah, ha!," the tallest would proclaim, grinning ear to ear, as 6 feet of teenager unfolded from the bottom shelf of a cupboard, cookie pack in hand.

But more secretive spots have prevailed, and occasionally a pack of granola bars, or cookies, or bag of potato chips appears from nowhere -- to their dismay and irritation that they missed a hiding spot.

This evasiveness has heated up at about the same pace as the temperatures, as I strive to keep field-food on hand, items on which they can munch along with sandwiches, fruit and lemonade. Fact is, when they have something to nibble on between meals, while spending long hours in the fields, I worry less. It keeps their energy levels high and gives 'em something to do to alleviate hay mowing monotony.

But, I try to hit the supermarket a minimum of every other week, necessitating a hefty stash of field food brought into the house each time during the heavy weeks of planting and harvest.

"Where's it at, Mom?" he'll ask, starting a cupboard by cupboard, shelf by shelf search. Before it ends, spots from the no-man's land under the kitchen sink, to ice cream bar prone corners of the freezer will have been checked out.

Such diligence occasionally pays off big time. Once, he unearthed part of a bag of candy bars in the dish towel drawer. Those misplaced treasures traced back to wrestling practice days, when the chocolate was a handy pre-practice, energy booster.

But the continuing pressure to find creative and effective snack hiding spots is beginning to take its toll. On a recent Sunday, I went to a cupboard for a stashed bag of chips to round out a picnic lunch, only to find -- like Mother Hubbard -- that the cupboard was bare. At least bare of potato chips.

Fifteen mind-bending minutes later, I triumphantly yanked the crackly bag from where I had hidden it in a new spot, promptly forgotten.

"OK, Mom, where's it at?"

Doggoned if I know.

Pork Fest Recipe Contest Deadline Nears

ADAMSTOWN—Your favorite pork recipe may be worth money! The third annual Pennsylvania Pork Fest Recipe Contest features cash prizes and pork product awards valued at more than $750.

The contest will be held Aug. 15 at the Bavarian Summer Festival at Ed Stoudt's Black Angus Restaurant in Adamstown, Lancaster County. All entries must be submitted by July 27.

The top prize winner will receive $125, dinner for two at Ed Stoudt's Black Angus Restaurant and $30 of Pennsylvania pork products. Second through tenth place winners will receive a total of $200 pork product awards. Cash awards are as follows: second, $100; third, $75; fourth, $50; fifth, $25; and sixth through tenth, $15 each. Finalists will also be reimbursed partial travel expenses.

The pork product sponsors supplying a variety of hams, pork hot dogs, bologna, and bacon include: Alderfer Bologna Company, Berks Packing Company, Hatfield Packing Company, Kesslers, Inc., Kunzler and Company, Inc., Leidy's Inc., and Daniel Weaver's Company.

All Pennsylvania residents who are not professional food preparers may enter. Recipes serving four, that are specific and original, will be judged. The top ten finalists will bring their prepared recipes to the Bavarian Summer Festival, to be judged by a panel of three judges on originality, appearance, taste, practicality, ease of preparation, and low calories.

The Pork Fest Recipe Contest is sponsored by the Pennsylvania Pork Producer's Council in cooperation with the Pennsylvania Department of Agriculture, Ed Stoudt's Black Angus Restaurant and Bavarian Summer Festival.

For a complete set of Pork Fest Recipe Contest rules, write to: PORK FEST, Room 303, 2301 N. Cameron Street, Harriburg, PA 17110, or telephone: 717-787-5086.

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SCHEDULE OF EVENTS

SUNDAY, JULY 26

- 9:00 a.m. - 4-H Horse & Pony Show
- 10:00 a.m. - Craft Show
- 11:00 a.m. - 2:00 p.m. Ham Bar-B-Q $4.50
- 1:00 p.m. - Rabbit & Cavy Show
- 2:00 p.m. - Mixed Volleyball Tournament
- 7:00 p.m. - Vesper Service - Music By The Condrans

MONDAY, JULY 27

- 8:00 a.m. - 12:00 p.m. - Enter All Indoor Exhibits
- 8:30 a.m. - 4-H & FFA Swine Show
- 3:00 p.m. - Poultry Show
- 3:30 p.m. - Dairy Goat Show
- 6:30 p.m. - Big Wheel Races (Tractor Pull Track)
- 7:30 p.m. - 8:30 p.m. - Isshinryu Karate Show (Pavilion)
- 7:30 p.m. - Magic Show (Grandstand)
- 8:00 p.m. - Tug of War (Tractor Pull Track)

TUESDAY, JULY 28

- 9:00 a.m. - 4-H & FFA Dairy Type Show
- 3:00 p.m. - Senior Citizen Bingo (Pavilion)
- 6:00 p.m. - Dog Obedience & Pet Show (Horse Ring)
- 7:00 p.m. - Colored Breed Dairy Show (Jr. & Open)
- 7:30 p.m. - Battle of the Bands (Grandstand)
- 7:30 p.m. - "Sound of Renown" (Pavilion)

WEDNESDAY, JULY 29

- 9:00 a.m. - 4-H & FFA Livestock & Dairy Fitting Contest
- 2:30 p.m. - Beef Show
- 5:30 p.m. - Sheep Show
- 6:30 p.m. Beef Blocking Contest
- 7:00 p.m. - Country Tractor & 4WD Pull Semi Truck Pull - $2.50
- 7:30 p.m. - Barefoot Treadler (spinning & weaving)
- 7:30 p.m. - Music by the Country Politions

Tractor Pull

THURSDAY, JULY 30

- FREE ADMISSION & PARKING
- 9:00 a.m. - Horticulture Judging Contest
- 12:00 p.m. - Farmer's Tailgate Market
- 2:00 p.m. - 8:00 p.m. Chicken B-B-Q - $4.50
- 6:30 p.m. - Sheep Blocking Contest
- 7:00 p.m. - County Lawn & Garden Tractor Pull - $1.00
- 7:30 p.m. - 4-H Auction

FRIDAY, JULY 31

- 9:00 a.m. - Open Dairy Show, 4-H Demonstration Contest & Tractor Driving Contest
- 6:30 p.m. - Livestock Sale in Green Barn
- 8:00 p.m. - Square Dance in Pavilion - Floyd Feik
- 8:30 p.m. - Just Say No Concert, Julie Parker (Grandstand)

SATURDAY, AUGUST 1

- 7:00 a.m. - Flea Market
- 11:00 a.m. - 3-Wheel Drag Races at track - $5.00
- 1:00 p.m. - BMX Bike Races at Bike Track
- 7:30 p.m. - Demolition Derby - Followed by Fireworks - $3.00
- 9:00 p.m. - Release Indoor Exhibits

Demo Derby

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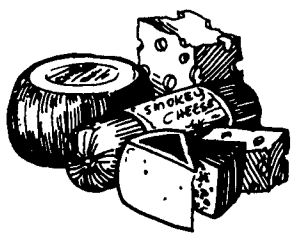
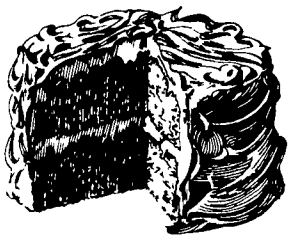


Home On The Range



Savor Summer's Fresh Fruits

Summer provides a host of special pleasures, including a delightful feast of fresh, naturally sweet fruit. This time of year it's easy to stop at your local farm market and select the makings for a delightful meal — it's knowing when to stop that is the tough part.

There's no doubt that fresh fruits taste wonderful just the way God made them. He provided them with natural sugars that will satisfy even the biggest sweet tooth, but he also added numerous nutrients needed for healthy bodies.

However, no one ever said "fresh from the tree" is the only to way to savor summer's fruits. We've asked our readers for their suggestions, and in their typical creative way, they've provided recipes you won't want to miss.

GRAPE PIE

5⅓ cups Concord grapes
1⅓ cups sugar
¼ to ⅓ cup flour
1¼ teaspoons lemon juice
1½ tablespoons butter

Heat oven to 425 degrees. Remove and save skins from grapes. Put pulp into pan without water and bring to a rolling boil. While hot, rub through strainer to remove seeds. Mix strained pulp with skins. Mix sugar and flour lightly through grapes. Sprinkle with lemon juice. Pour grapes into pie crust. Dot with butter. Cover with top crust or crumbs. Bake 35 to 45 minutes or until lightly browned and juice begins to bubble through.

Mrs. Phyllis Baldner
St. Thomas

FRESH FRUIT PIE FILLING

½ cup granulated sugar
½ cup water
¼ teaspoon salt
1 teaspoon lemon juice
¼ cup clearjel
½ cup water
½ cup light corn syrup
3 cups fruit

Heat sugar, ½ cup water, salt and lemon juice. Remove from heat. Make a paste with the clearjel and add ½ cup water. Stir to the heated mixture and bring to a boil. Mixture will be very thick. Remove from heat and stir in corn syrup. Cool and add 3 cups fresh or frozen fruit. For sour cherries, add ¼ cup more sugar and ½ teaspoon red food coloring. Makes 1 quart pie filling.

Mrs. Aquillas Peachey
McAlisterville

PEAR RHUBARB PIE

1 29-ounce can Bartlett pears
2½ cups fresh rhubarb, cut into ½ -inch pieces
Pastry for 2-crust pie
1 cup sugar
⅓ cup flour
½ teaspoon salt
¼ teaspoon ground nutmeg
2 tablespoons butter
Sugar
Vanilla ice cream, optional

Drain pears, reserving liquid for another use. Cut into bite-size chunks and toss with rhubarb. Place half of fruit in pastry-lined 9-inch pie plate. Combine sugar, flour, salt and nutmeg. Sprinkle half over fruit. Add remaining fruit and top with remaining sugar mixture. Dot with butter. Place woven lattice crust over pie. Seal and flute edges. Sprinlke lightly with sugar. Bake at 450 degrees for 10 minutes. Reduce heat to 350 degrees and continue baking for 40 minutes. Serve warm, as is, or with ice cream. Makes 6 to 8 servings.

FRESH GOOSEBERRY PIE

3 cups fresh gooseberries
1½ cups sugar
3 tablespoons quick cooking tapioca
¼ teaspoon salt
Pastry for 9-inch, 2-crust pie
2 tablespoons butter

Stem, wash and drain gooseberries. Crust ½ cup of the berries and combine with sugar, tapioca and salt. Add the whole berries. Cook and stir until mixture thickens. Line 9-inch pie plate with pastry, fill. Dot with butter. Adjust top crust. Bake in very hot (450 degree) oven for 10 minutes; reduce temperature to 350 degrees and bake 30 minutes longer or until crust is done. Serve slightly warm.

Eva Southard
Glen Rock

PEACH PIE SUPREME

1 cup sugar
3 tablespoons margarine
2 tablespoons flour
3 well beaten eggs

Beat above together thoroughly. Line 10-inch pie pan with pastry. Fill with sliced peaches (fill very full); will not run over. Pour mixture over the peaches. Place in 425 degree oven for 10 minutes, then at 325 degrees for 45 minutes. Sprinkle with cinnamon when finished.

R. Boyd
Alburtis

Bartlett pears and tart red rhubarb combine to make a delicious old-fashioned homemade pie.

NECTARINE SHORTCAKE PIE

Into large greased pie plate, slice five unpeeled nectarines. Mix together:
⅓ cup sugar
2½ tablespoons cornstarch
¼ teaspoon cinnamon

Pour over nectarines and stir slightly. Let set while making pastry.

Pastry

1 cup flour
1½ teaspoons sugar
1 teaspoon baking powder
Dash of nutmeg

Cut in ⅓ cup shortening and sprinkle with ¼ cup cold milk. Shape into ball and flatten to fit top of pie plate. Put crust on top of nectarines, tucking edges under. Sprinkle with some sugar. Cut slits in top. Bake for 20 minutes at 400 degrees. Serve warm or cold with cream. Makes 6 servings.

Note: I usually flatten the crust out on wax paper — no counters to clean! This is a fast and easy recipe because you don't peel the nectarines; the skin adds a lovely color to the pie.

PERFECT APPLE PIE

7 to 8 tart apples
¾ to 1 cup sugar
2 tablespoons flour
½ to 1 teaspoon cinnamon
Dash of nutmeg
Dash of salt
2 tablespoons butter

Pare and slice apples thin. Combine sugar, flour, spices and salt; mix with apples. Put in a 9-inch pastry-lined pie plate; dot with butter. Add top crust. Brush top crust with water and sprinkle with sugar. Bake at 400 degrees for 50 minutes.

MacIntosh apples are excellent for this pie. Hint: Don't soak apples in water while dicing or your pie will be very watery. Keep them dry.

Linda Zerr
Sinking Spring

BLUEBERRY PANCAKES

1 cup white flour
1 tablespoon sugar
1 teaspoon baking powder
½ teaspoon baking soda
1 egg
2 tablespoons vegetable oil
1 cup buttermilk (buttermilk substitute can be made by adding 1 tablespoon vinegar to 1 cup milk)
½ cup fresh blueberries

Beat together egg, vegetable oil and buttermilk. Add flour, sugar, baking powder and baking soda. Beat with a beater until batter is smooth. Stir in fresh blueberries. Grease heated griddle if necessary. Pour batter onto hot griddle. Turn pancakes as soon as they are puffed and full of bubbles. Bake other side until golden brown. Makes 10 4-inch pancakes.

FRUITY PIZZA

1 17-ounce roll slice 'n bake refrigerated sugar cookies
2 cups thawed whipped topping with real cream
1 cup sour cream
Assorted fresh fruit, sliced

Cut cookie dough into ¼ -inch slices. Arrange dough slices, slightly overlapping, on foil-lined 14-inch pizza pan or 15x10x1-inch jelly roll pan; press edges to seal. Bake at 35 degrees for 1 to 12 minutes or until golden brown. Cool; remove from foil onto serving plate.

Fold whipped topping into sour cream; spread over crust. Arrange fruit on whipped topping mixture. Chill. Cut into wedges. makes 10 to 12 servings.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

July 25- August 1-	Summer Sippers
8-	Relishes and Chutney Pickles

Featured Recipe

This week's featured recipe topped the competition at the Lamb Cook-Off, held last weekend in conjunction with the third annual Pa. Lamb and Wool Festival in State College. Peggi Clauhs of Sellersville captured first place for the second consecutive year with her "Fiesta Lamb Kabobs." For a list of winners, turn to the story about the cook-off in this section of Lancaster Farming.

Fiesta Lamb Kabobs

1 pound boned American leg of lamb
¼ cup olive oil
Juice of 1 orange
1 tablespoon lime juice
2 tablespoons lemon juice
2 cloves garlic, crushed
½ teaspoon dried mint leaves
1 bay leaf, crushed
½ teaspoon pepper
¼ teaspoon salt
1 small, fresh pineapple, pared, cored and cut into 8 wedges
2 apples, cored and quartered
10 maraschino cherries
Garnish: maraschino cherries, fresh mint leaves and parsley.

Cut lamb into 1-inch thick squares and place in large mixing bowl. Combine olive oil, fruit juices, garlic and spices. Pour mixture over lamb. Stir and refrigerate at least 3 to 4 hours prior to broiling. Broil: start grill 45 minutes prior to cooking or have charcoals white. Place and alternate meat on skewers with fruit. Baste meat with marinade sauce. Boil approximately 15 minutes. Occasionally turn and baste. Garnish and serve. Serves 4. Total preparation and cooking time: 30 minutes.

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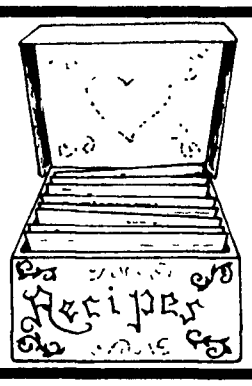

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Julia Shaull of Broque, would like to know how to freeze cauliflower. She writes: "When I try to freeze cauliflower, it is watery and kind of gummy when defrosted and made. I try to blanch it properly."

QUESTION - P. Beachey Reich of Myersdale would like a recipe for old-fashioned mustard pickles.

QUESTION - Gail Hunter of Smithsburg, Md. would like a recipe for bee sting cake.

QUESTION - Mrs. Jerry Roeder of Zionsville needs some tips on handling phyllo sheets. She writes: "I would like to know if any of the readers of Lancaster Farming paper have suggestions on how to get the phyllo ultra-thin pastry dough sheets (12x17 inches) apart in one whole piece? I tried several times using different methods and each time the sheets tore in pieces. These pastry sheets are used for strudel, etc. Help!"

QUESTION - Jeanne Kenna, Ottsville, would like a recipe for Dutch apple jam.

QUESTION - Mrs. Ray Keeny, New Freedom, would like to know what can be substituted when a recipe calls for evaporated milk.

QUESTION - V. Martin of Springfield, Va. would like recipes to prepare chicken that tastes like Weaver's Batter Fried Chicken and Weaver's Fried Chicken (made with bread crumbs).

ANSWER - K. Pipher of Mt. Bethel requested a recipe for fresh pineapple ice cream. Thanks go to Mrs. Bonnie Mellott, Harrisonville, for sharing the following recipe.

Fresh Pineapple Ice Cream

1 quart plus 1 cup milk
1 can sweetened condensed milk
1 small can evaporated milk
1 pint heavy cream
1 cup sugar
3 tablespoons vanilla flavoring
3 cups crushed or pureed pineapple
(Canned pineapple may also be used, but if canned is used, reduce sugar.)

Combine first 6 ingredients and freeze to a mush in an electric or hand turned freezer. Open freezer and add pineapple. Close and freeze hard. Remove dasher and pack with ice and salt until ready to use. Keeps well in deep freeze without getting icy (Note: Amount of sugar in this recipe may be changed according to taste.)

Note: Other fruits may be used instead of the pineapple - peaches, strawberries or other berries, bananas...)

ANSWER - Mrs. Ruth Kopp, Tower City, requested a recipe for a jelly roll type of cake filled with sliced bananas and a creamy filling. Thanks go to Mrs. Bonnie Mellott, Harrisonville, and Josie Sparta, Hammonton, N.J., for sharing the following recipes.

Sponge Cake Jelly Roll Cake

5 eggs, separated
1 teaspoon vanilla
½ teaspoon salt
⅓ cup granulated sugar
⅓ cup cornstarch
⅓ cup flour
Confectioner's sugar
Cream filling
1 to 2 bananas, sliced
Lemon juice, optional

Preheat oven to 375°F. Grease 10½ x15½ -inch jelly-roll pan and cover it with wax paper. Beat the egg yolks and add the vanilla; set aside. Beat egg whites until foamy. Add the salt and continue beating until the whites form soft peaks. Slowly add sugar and beat until stiff but not dry. Spoon the whites over the yolks and sprinkle the cornstarch and flour on top. Fold gently until blended. Spread in pan and bake for about 12 minutes, until toothpick comes out clean. Meanwhite, liberally dust a kitchen towel with the confectioner's sugar. Turn the jelly roll out onto the towel; carefully remove the waxed paper. Roll the cake up in the towel from the long side and let it rest for a minute. Unroll it and let it rest for a few minutes, then roll it up in the towel again and let it cool completely. Unroll and spread all over with Cream Filling right to the edges. Place sliced bananas over filling. Sprinkle each slice with a little lemon juice to prevent darkness; roll up this time without towel and sprinkle with confectioner's sugar.

Cream Filling

1 cup milk
½ cup sugar
3 tablespoons flour
⅛ teaspoon salt
2 egg yolks, slightly beaten
2 teaspoons vanilla

Heat milk until very hot but not boiling. Mix the sugar, flour and salt together in a bowl; stir in the hot milk and beat until well blended. Pour back into pan and stir vigorously over low heat for 4 to 5 minutes until very thick and smooth. Add the egg yolks and cook for a few more minutes. Cool, stirring occasionally. Add vanilla.

Note: Bananas may be crushed and beaten until smooth and mixed in the cream filling. Omit the vanilla.

Three-Way Jelly Roll

3 eggs, room temperature
1 cup sugar
¼ cup water
1 teaspoon baking powder
½ teaspoon salt
⅓ cup powdered sugar
Filling (recipe follows)

Beat eggs until foamy, add sugar, one tablespoon at a time; beat until light and fluffy. Stir in water and vanilla. Fold in flour, baking powder and salt; blend well. Grease well a 15x10-inch jelly roll pan. Line bottom with waxed paper. Grease waxed paper. Pour batter evenly into prepared pan. Bake at 375°F. for 10 to 12 minutes. Meanwhile, sprinkle powdered sugar over clean towel. Loosen sides of baked cake and invert onto tea towel. Remove waxed paper. Starting at narrow end, roll cake up with towel inside roll. Cool on rack. Unroll; spread with jelly or filling. Roll up again, without towel. Serve.

Filling

Whip 1½ cups whipping cream. Add 4 tablespoons powdered sugar and 1 teaspoon vanilla extract. Spread half the whipped cream inside roll along with bananas or strawberries. Spread remaining cream over roll. Jelly can be spread on cake, rolled and served as a jelly roll - use 1 cup jelly.

ANSWER - Izara Bivens of Hancock, Md. requested a recipe for peach jam or jelly that uses gelatin. Thanks go to Charlene Gingrich of Mercersburg and Sarah Beth Spade, Richfield, for sharing the following recipes.

Peach Preserve Jelly

6 cups mashed peaches
8 cups sugar
2 cups crushed pineapple

Cook 20 minutes, stirring; add 2 small boxes orange-flavored gelatin. Stir until dissolved. Place jelly in jars and freeze.

Peach Jam

4 cups peaches
4 cups sugar

Boil 15 minutes; add 1 3-ounce box lemon-flavored gelatin. Mix well, pour and seal.

ANSWER - Shirley Waidelich of Kutztown requested a recipe for liquid sauce for barbecued chicken. Thanks go to Turyla Strite, Mercersburg, and to Bob Downey, Street, Md., for sharing the following recipes, and to all others who shared similar recipes.

Barbecue Chicken Sauce

1 pint vinegar
6 fluid ounces cooking oil
5 tablespoons salt
½ teaspoon pepper
3 teaspoons poultry seasoning

Mix all ingredients and simmer 5 minutes. Brush on chicken.

Flukie's Basting Sauce

4 tablespoons butter
4 tablespoons margarine
1 tablespoon salt
1 cup vinegar
½ cup water

Melt butter and margarine over low heat. Add vinegar, salt, and water. Continue to cook over low heat for about a half hour until flavor sets. Stir frequently and do not allow to boil.

Start chicken over hot coals on grill skin side up. Turn frequently to avoid scorching. After each turning, baste chicken with sauce. Cook until done (about 1 hour). Makes 6 servings. (½ chicken per person).

Note: The chicken cooks equally well over a pit or on a gas grill.

Fresh Fruits

(Continued from Page B2)

FRUIT AND CHEESY PANCAKE

1 8-ounce package cream cheese
½ cup sour cream
3 tablespoons orange juice
3 tablespoons sugar
½ cup flour
¼ teaspoon salt
½ cup milk
2 eggs, beaten
1 tablespoon butter
2 cups strawberries or other fruit, sliced
¼ cup almonds

Combine cream cheese, sour cream, juice and sugar, chill. Combine flour, salt, milk and eggs, beat until smooth. Heat 10-inch skillet in a 450 degree oven until hot. Add butter to coat pan; pour flour batter immediately into hot pan. Bake on lowest rack in 450 degree oven for 10 minutes. Reduce heat to 350 degrees and bake 10 more minutes or until golden brown. Fill with fruit, top with cheese mixture. Sprinkle with almonds. Serve immediately.

Colleen Shoemaker
New Woodstock, N.Y.

FRUIT REFRESHER

1½ cups boiling water
2 oranges, cut up
2 bananas
1 number 2 can crushed pineapple (do not drain)
Juice of 1 lemon
1½ cups sugar
1 can mandarin oranges, drained

Put 2 packages unflavored gelatin in 1 pint cold water; let dissolve 1 hour. Add all ingredients above. Refrigerate until jelled. Delicious summertime treat.

Charlene Gingrich
Mercersburg

PEACH CRUMB CAKE

1 package (4-serving size) butterscotch flavored instant pudding and pie filling
½ cup sugar
¼ cup butter
1 cup chopped nuts
½ teaspoon cinnamon
¼ teaspoon nutmeg
⅔ cup milk
1 egg, beaten
¼ teaspoon almond extract
2¼ cups all-purpose biscuit mix
1 cup diced peeled fresh peaches or nectarines (or use 1 cup fresh blueberries and ¼ teaspoon mace.)

Combine pudding mix, sugar and butter in bowl, blending with pastry blender or fork until mixture forms coarse crumbs; stir in nuts. Measure 1 cup crumb mixture, add cinnamon and nutmeg; set aside. To remaining crumb mixture, add milk, egg, almond extract and biscuit mix; stir to blend well. Fold in ¾ cup of the peaches. Pour into greased and floured 9-inch layer pan. Scatter remaining ¼ cup peaches over batter and sprinkle with reserved crumb mixture. Bake at 350 degrees for 45 to 50 minutes or until cake tester inserted into center comes out clean. Cool 5 minutes. Invert on a rack, turn crumb side up and cool. Sprinkle with confectioners sugar, if desired.

PLUM CRUMBLE

16 to 18 fresh plums, stoned and sliced
½ cup light corn syrup or sugar
½ cup oatmeal
½ teaspoon allspice
1 tablespoon butter
2 tablespoons brown sugar

Place plums in 1½ -quart baking dish. Pour syrup over fruit. Mix together all remaining ingredients and sprinkle evenly over plums. Bake at 375 degrees about 5 to 7 minutes, rotating dish once. Makes 4 to 6 servings.

Mifflinburg Students Receive State FFA Proficiency Awards

Crystal Zechman

Eric Imgrund

Barry Spangler

Patti Snook

MIFFLINBURG — Four Mifflinburg Area High School seniors have been selected to receive state FFA proficiency awards.

They are Eric Imgrund, in oil crop (soybean) production; Patti Snook, in sheep production; Barry Spangler, in home and farmstead improvement; and Crystal Zechman, in beef production.

The proficiency awards recognize FFA members at the local, state and national levels for exceptional progress toward specific occupational objectives in agriculture.

Applications submitted by the state winners will now be entered in national competition.

Eric Imgrund, son of Mr. and Mrs. Karl Imgrund, Lewisburg, has 25 acres of soybeans, some of which are his and some of which he farms in partnership, and is an Asgrow seed salesman. He also has projects in beef, dairy beef and swine finishing, market lambs, corn and veal calves as well as a work experience project.

He was sentinel of the Mifflinburg FFA and received chapter proficiency awards for agricultural mechanics, beef finishing, diversified crop production and feed grain production.

He plans to attend Williamsport Area Community College and study heavy equipment and would like to start dairy farming in the future.

Patti Snook, daughter of Mr. and Mrs. F. Ernest Snook, Mifflinburg R3, has 25 lambs in a breeding herd this year. The Northumberland County Sheep and Wool Princess, she also has beef finishing and work experience projects.

She received chapter proficiency awards in sheep breeding and diversified livestock production, the star chapter farmer award, a state project record book award and an FFA scholarship award.

Snook was president of the Mifflinburg FFA and SUN Area FFA, placed second in FFA state creed speaking competition and was a member of the parliamentary procedure team that placed first in the state last year.

She plans to attend Penn State University to study agricultural economics and agricultural law.

Barry Spangler, son of Eugene Spangler, Mifflinburg R2, has conducted various home and farmstead improvement projects, including renovating buildings, constructing new buildings and fences, completing electrical work and landscaping. He assisted with construction of the livestock barn at the West End Fairgrounds and at his church.

Spangler has dairy herd, dairy beef finishing and on-farm work experience projects. He was vice-president of the Mifflinburg FFA and treasurer of the SUN Area FFA.

He placed first in FFA state agronomy and conservation public speaking contests and received a state project record book award, chapter proficiency award in public speaking and FFA scholarship award.

He plans to attend Penn State University and major in agricultural education.

Crystal Zechman, daughter of Mr. and Mrs. John Zechman, Mifflinburg R2, owns four animals and has started a cow-calf operation; she also raises market steers and manages another farmer's cow-calf herd.

The Pennsylvania Angus Queen and a member of the Pennsylvania Junior Angus Association, Zechman also has corn production and on-farm work experience projects.

She was reporter and secretary of the Mifflinburg FFA and Union County vice-president of the SUN Area FFA. She was the chapter star greenhand and a member of the state first-place parliamentary procedure team. She received a state project record book award, FFA scholarship award and chapter proficiency award in specialty crop production.

She plans to operate her own registered Angus farm and a feedlot with her father.

The four students previously received FFA Keystone Degrees, the highest achievement degree granted by the state FFA.

The state proficiency awards are supported by the National FFA Foundation and the following: oil crop production, Shell Companies Foundation and Ring Around Products, Inc.; sheep production, Milling Division of Carnation Company, American Sheep Producers Council, Inc. and Sheep Industry Development Program, Inc.; home and farmstead improvement, Upjohn, Tuco, Asgrow and Cobb; and beef production, Nasco International, Inc. and New Holland.

Pa. Farm Museum Plans Workshops For Children

LANCASTER—Care of farm animals, simple crafts and traditional foods are all included in Landis Valley Museum's workshops for children.

Workshops scheduled for August 10 through 12 will be held for children ages 6 to 8; on August 17 to 19, sessions will be offered for the 9 to 12 year olds. Each day classes will run from 9 to 11 a.m.

Themes for the three days are "Favorite Farm Animals," "From Lamb to Linen" and "Old-Fashioned Foodways." Each day children will take home an item they have made. Flo Howard is coordinating the workshops with teaching support from volunteers and museum staff.

The "animal" day will include a tour of the farm animals and an opportunity to water them using wooden buckets. Children will hunt for and handle a variety of products made from animals ranging from a horn button to a leather mug. Everyone will make potato prints of animals and decorate a small item. In "Lamb to Linen" children will help to process wool and flax (linen) as well as make a wool lamb figure and try wool rug braiding.

On the last day, "Foodways," everyone will learn to fire an outdoor bake oven, preserve foods, make cookies and ice cream, churn butter and stencil a booklet of the prepared recipes.

Regular registration is $15 per child; those with museum Associate family memberships are charged $13.50 per child. Only 3-day registrations are accepted; places are reserved by the receipt of a check. Call Flo Howard at (717) 665-2211 to make registration arrangements.

Landis Valley, an outdoor complex of over 30 historical buildings, is the largest museum of Pennsylvania German rural life. It is located 4 miles north of Lancaster on Route 272 (Oregon Pike). The museum is operated by the Pennsylvania Historical and Museum Commission with support from the volunteer group, Landis Valley Associates.

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(An Entry Fee of $2.00 will be charged for an exhibitor's number)
Bar-B-Q Chicken..... 6 P.M.
Pie Eating Contest..... 7 P.M.
Demolition Derby ($5.00).. 7 P.M.
Music by "John Hambley Band"..... 8 P.M.

THURSDAY, JULY 23

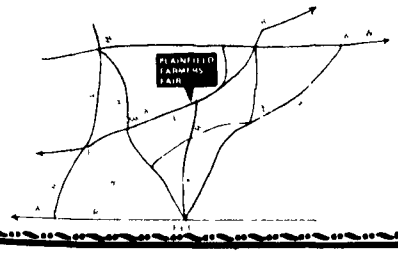
Judging of Entries.. Starts 9 A.M.
Placing of Baked Goods and Flowers..... 9:30-11 A.M.
Black and White Cattle Judging..... 10 A.M.
Bar-B-Q Chicken..... 6 P.M.
BMX Bike Races..... 7 P.M.
Music by "Broadway Buckaroos"..... 8 P.M.

FRIDAY, JULY 24

Cattle Judging (4-H and FFA)..... 10 A.M.
Steer Entries (4-H and FFA)..... 4 P.M.
Bar-B-Q Chicken..... 6 P.M.
Tractor Pull..... 7 P.M.
(Purse B Modified & Stock—$5.00)
Music by "Sonny Miller"... 8 P.M.

SATURDAY, JULY 25

Sheep Show Open..... 9 A.M.
Safe Tractor Driving (4-H and FFA)..... 9 A.M.
Steer Show (4-H and FFA) . 1 P.M.
Bar-B-Q Chicken..... 5 P.M.
Parkettes Gymnastics Team..... 6:30 P.M.
Lehigh Valley ¼ Midget Racers..... 7 P.M.
Watermelon Eating Contest..... 7 P.M.
Music by "Twitty Fever"... 8 P.M.
50/50 Drawing— Plainfield Farmers Assn..... Midnight



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Kid's Korner

Shore Dwellers' Fears Continue To Rise As Great Lakes Fill, Erode Shoreline

WASHINGTON — Sheli Lulkn once could see beach behind her Chicago condo. But now it's gone, a victim of Lake Michigan waves that sometimes slap her building's fifth floor. "We are no longer on the shoreline, we are the shoreline," she says.

Other residents along the Great Lakes are paying a heavy price for the delights of lakeside living. Beaches, back yards, roads, seawalls, and homes are disappearing.

"Do you know what's down in the lake?" asks Donna Asselin of St. Joseph, Mich. "The roof of my house, sinks, a stove, beds. I'd never go back on the lake. I don't think people belong on the shoreline any more."

Record Water Levels

North America's fresh-water seas are filled to the brim. Four of them — Superior, Michigan, Huron and Erie — recently reached their highest recorded levels in this century. Ontario is close behind.

"All told the lakes cover almost 95,000 square miles," writes Charles E. Cobb Jr. in a recent issue of National Geographic. "Together they hold some six quadrillion gallons of fresh water. That is one-fifth of all the surface fresh water on earth and 95 percent of all the surface fresh water in the United States. Pour that over the contiguous United States and we'd all be in water 10 feet deep.

"Today there are waves and surf more akin to oceans than lakes," Cobb writes. "On these huge expanses of water, even after a storm has passed, the waves continue to crash. Erosion occurs everywhere."

Why are lake levels at their highest? For two decades, more rain than usual has fallen, and cooler temperatures have slowed evaporation. "You can't predict climate; it's like the stock market," says Frank Quinn, head of the Lake Hydrology Group of the Great Lakes Environmental Research Laboratory.

One way to think of the lakes, Quinn suggests, is as a series of bathtubs filling with precipitation, ground-water inflow, and surface drainage from surrounding watersheds. Each bathtub, from Superior to Ontario, is lower than the next.

Channels connect the lakes, but they are so narrow that outflow is slow. For instance, a complete exchange of water in Superior would take 200 years. This means that when the lakes are full and little evaporation occurs, the water is not going anywhere anytime soon. "Everybody thinks there's a plug you can pull, but there's not," says Quinn.

Another reason for the changing lakes is something called "isostatic rebound." The earth's crust still is rebounding from the weight of the last ice age's glaciers. Although this upward thrust is only a few inches a century, it has the effect of tilting a pan of water — downward toward the south — as the outlet channels of Michigan, Erie, and Ontario are tilted upward more rapidly than their southern shores.

Diversions Change Levels

Man-made structures modify lake levels somewhat. For instance, the Long Lac and Ogoki diversions bring water from Canada's James Bay watershed into Lake Superior, while the Chicago diversion removes water from Lake Michigan via the Illinois River.

A 1985 study by the International Joint Commission — a U.S.-Canadian body created by a 1909 treaty — concluded that changes in existing diversions would lower the upper Great Lakes less than a foot. Erie would drop nearly half a foot.

Last November, a preliminary report by the commission said high water levels post a threat of a "possible emergency." The report called for improving warning programs and greater coordination of flood-control efforts.

But some along the Great Lakes say they find little comfort in reading commission reports while waiting for the next storm to strike. Two years ago, homeowners, convinced that more could be done and rejecting blame for building near shore, organized a coalition to persuade officials to pull the plugs that let water out and turn off the faucets that let it in.

A house in South Haven, Mich., teeters on a storm-eroded bluff over Lake Michigan. Some geologists, believing the Great Lakes have been at long-term lows and are returning to more normal water levels, wonder whether humans can do much to reduce further damage along the 8,000 miles of coastline.

Coalition co-founder Cliff Sasfy wants officials to turn off the Long Lac and Ogoki diversions, which pour an average of 5,600 cubic feet of water a second into Superior. He also wants outflow through the Chicago diversion increased.

But there are other political con-

(Turn to Page B12)

COLOR THIS!

1.	BLACK	6.	PEACH
2.	PINK	7.	GREEN
3.	YELLOW	8.	LT BROWN
4.	BLUE	9.	LT BLUE
5.	BROWN	10.	LT GREEN

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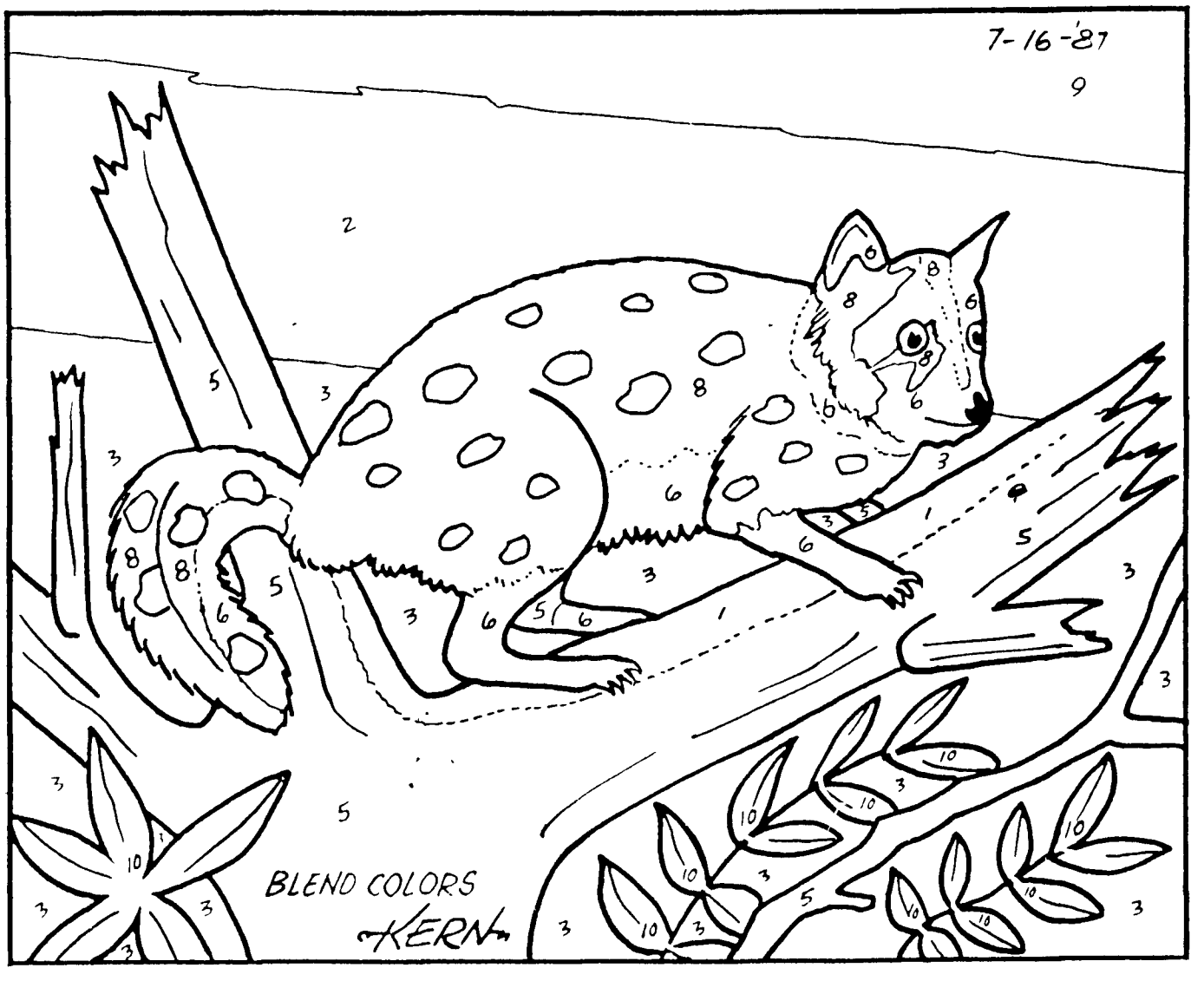

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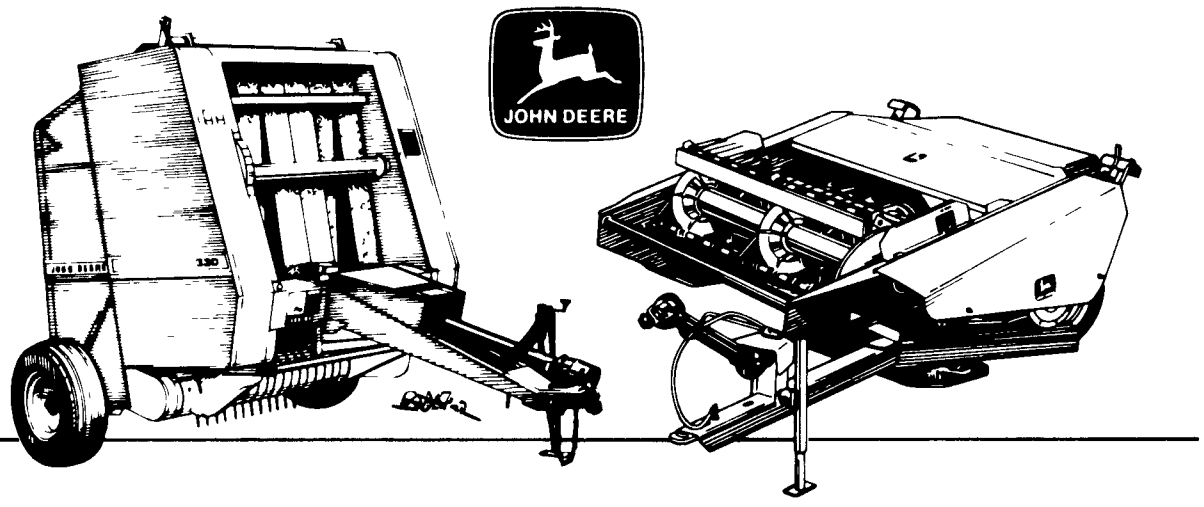

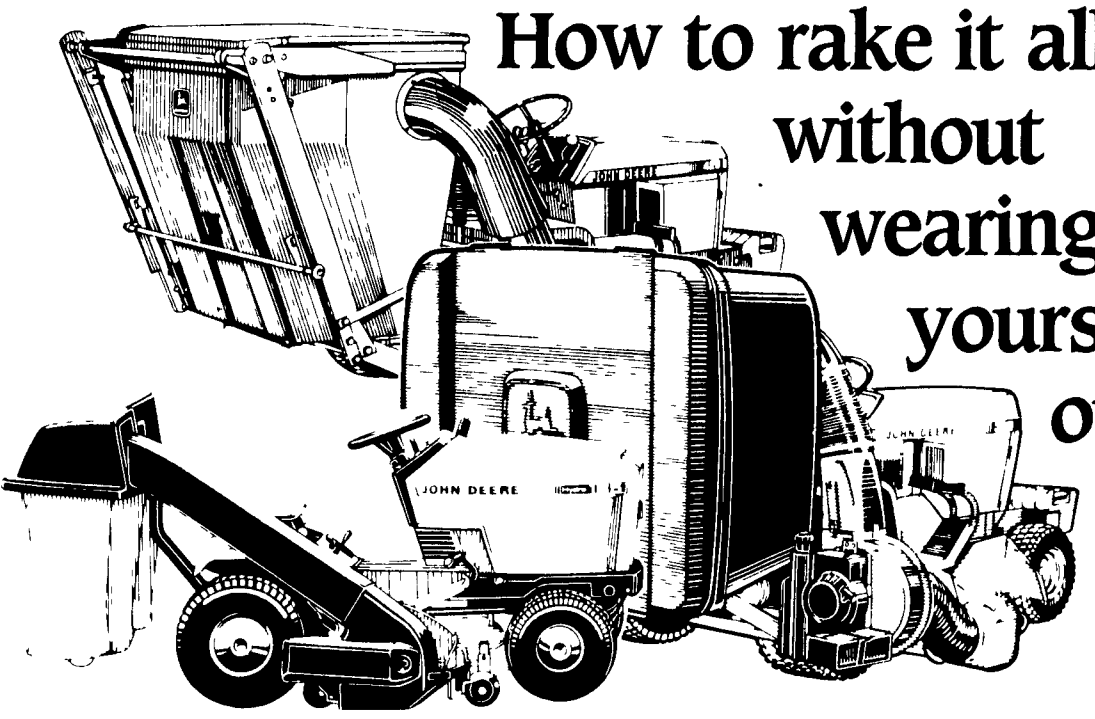

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Great Lakes

(Continued from Page B10)

siderations besides those of homeowners. Because the Long Lac and Ogoki diversions produce cheap hydroelectric power, few Canadians want them closed. Meanwhile, farmers in downstate Illinois, fearing floods, want no increased flow through the Chicago diversion.

"What we need is a total management program for the Great Lakes," says Sasfy, whose LaSalle, Mich., home is scarred with watermarks that appear after every flood.

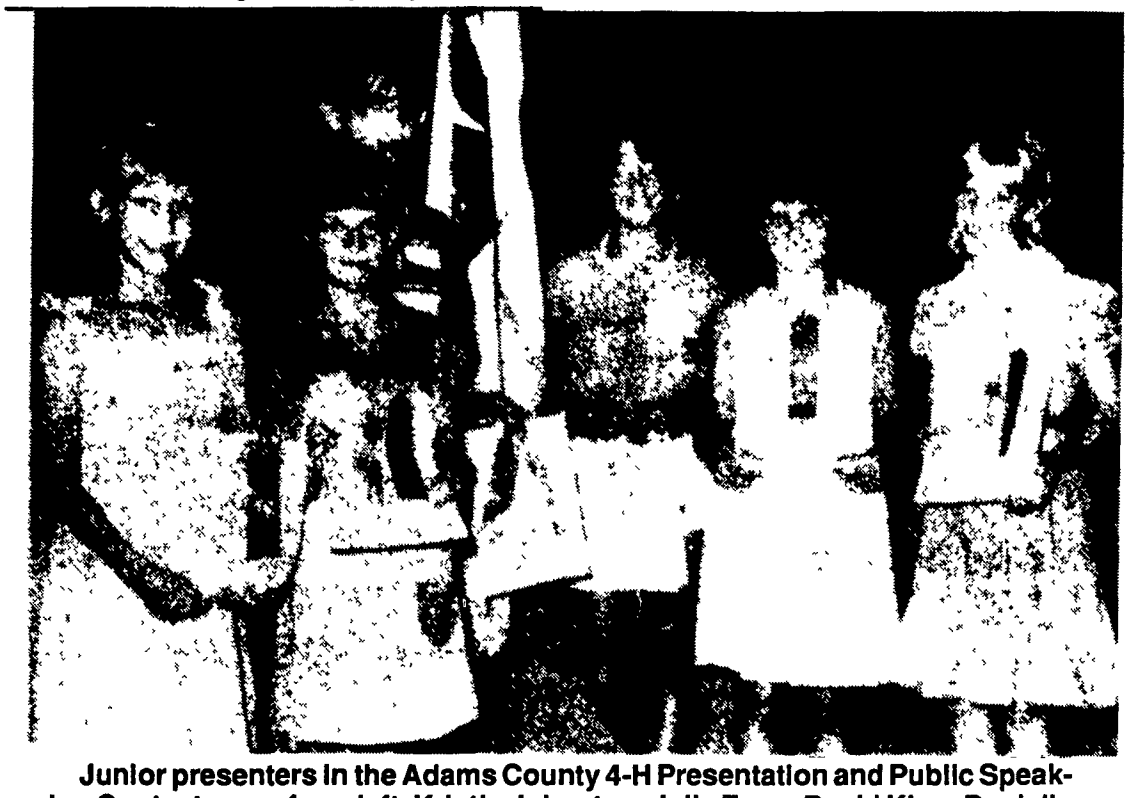
Experts Question Controllability

Total management of the lakes would require massive enginering: new locks, channels, and dredging. In addition to the project's huge cost, its environmental impact could be grave. Quinn's conclusion: "The ability of man to control lake levels is slim."

Curtis Larsen of the U.S. Geological Survey also suggests the Great Lakes may have the final word. He has challenged the long-held view that lake levels rise and fall within a two-foot range above and below historic averages.

Larsen says that for a century the lakes have been at a long-term low and are returning to more normal levels, possibly five feet higher. "The trend is upward," he adds. "I'm talking of centuries."

"If Larsen is correct," Cobb writes, "the worst may still lie ahead. Parts of downtown Chicago could be engulfed by Lake Michigan. Sections of other cities would have to be abandoned."



Junior presenters in the Adams County 4-H Presentation and Public Speaking Contest were, from left, Kristin Johnston, Julie Zepp, David King, Danielle Gillin, Emily Miller and Sonja Smith.

Adams 4-H'ers Earn Public Speaking Awards

GETTYSBURG—Eleven county 4-H members recently participated in the Adams County 4-H Presentation and Public Speaking Contest. Presentations are designed to encourage confidence, self-esteem and growth.

In the junior division of presentations, those receiving first place awards included: Julie Zepp, New Oxford; Danielle Gillin, Gettysburg; David King, York Springs. Second place winners were Kristin Johnston, Gettysburg; Sonja Smith, Gettysburg; and Emily Miller, New Oxford.

In the senior division of presentations, those receiving first place awards included: Karen King, York Springs; Christine Todt, Hanover; Tanya Petry, York Springs; and Danielle Smith, York Springs. Kristina Rodgers, Littlestown, received a first place award for her public speech titled: "How 4-H Contributes to Personal Development."

Most of these members will participate in the Regional Presentation and Public Speaking Contest at the Cumberland Valley High School West, Mechanicsburg.

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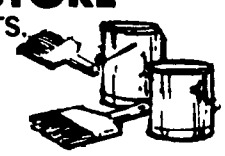

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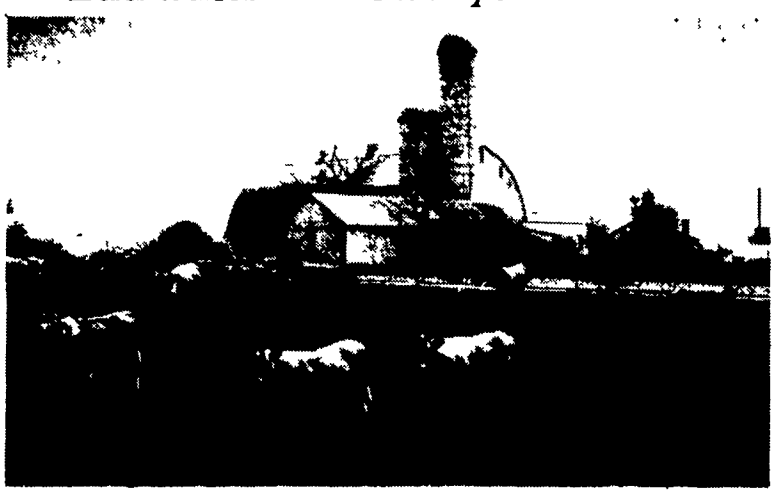

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Junia Laughery Wears Crawford County Dairy Princess Crown

BY CAROLYN GILLES
Crawford Co. Correspondent

GUYS MILLS — Crawford County Farm-City Day activities culminated in the Dairy Princess pageant at the Jon Reese farm near Guys Mills on June 27th. Wearing the dairy princess crown for 1987 is Junia Laughery of Union City. Two alternates were named: Lori Black of Saegertown and Michelle Rambo of Meadville.

Junia, the daughter of Edward and Julie Laughery, is 18 and a 1987 graduate of Union City High School. She was last year's Alternate Dairy Princess. A member of the Milking Shorthorn Association, she has held many offices in 4-H and is a member of FFA. She was president of her high school's chapter of SADD and was a member of the yearbook staff.

She helps her parents manage 80 Milking Shorthorns and owns 13 cows. Junia plans to attend Gannon University to study to become a legal assistant.

Alternate Lori Black, the daughter of Richard and Jean Black, is 17 and will be a senior at Saegertown High School, majoring in the academic curriculum. She has been a member of 4-H for many years and participated in the 4-H Interstate Exchange Program.

She is a member of Crawford County Jr. Holsteins and the State Jr. Holsteins. Lori plans to attend Penn State to major in dairy production.

Alternate Michelle Rambo, the daughter of Bonita Rambo, is 18 and a 1987 graduate of Meadville Area Senior High School, where she was on the school newspaper staff and in the Vo-tech Cooperative Program. She is a member of Pymatuning 4-H and has three project animals. She has taken 15 years of dance and has been in a bowling league for seven years.

Master of Ceremonies for the evening was Phil Taylor of Venango County Cooperative Extension Service. Taylor introduced the contestants: Lori Black, Junia Laughery and Michelle Rambo.

For her presentation, Black did an impression of Ernest T. talking to his old friend Vern about "White Light."

Laughery pretended that she was a little girl talking to her teddy bear at bedtime about how she could help her daddy to advertise dairy products using her Millie the Cow puppet.

In Rambo's presentation, she talked to a Raggedy Ann doll who had broken her arm and told that if she didn't get her act together and drink her milk, she might get osteoporosis.

Following presentations, Bonnie Krider gave a Salute to Sponsors, the many agriculture-related businesses that donate and make the pageant possible.

1987 Crawford County Dairy Princess Junia Laughery, center, poses with alternate princesses Lori Black, left, and Michelle Rambo, right.

The contestants were then asked an impromptu question: "How would you convince a non-believer to buy real dairy products?"

While judges deliberated, farewell remarks were given by 1986 Princess Marsha Anthony and 1986 Alternate Junia Laughery. Incentive Awards totaling $300 were presented to Anthony and Laughery for participating in 30 school programs, 18 newspaper articles, 18 radio or television programs, 16 supermarket and/or shopping center promotions. 12 promotional presentations and/or speeches before non-farm groups, 5 farm meetings, 5 special events (parades, fairs, etc.), training seminar, and the state pageant.

Judges for the event were Carol Gregg of Grove City, a farm wife and correspondent for "Farmshine"; Cheryl Pavkov, a farm wife from McKean; and Sam Wagner of Tionesta, county commissioner for Forest County.

Best Presentation Award went to Junia Laughery. Following the pageant, strawberry shortcake was served with real whipped cream.

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Junior winners, from left, were Sherry Oberholzer, Deanne Stahl, Bonita Angle, Holly Angle, Lorene Wenger and alternate Carolyn Miller. Not pictured is alternate Mary Ellen Butts.

Franklin County 4-H'ers Hold Fashion Revue

BY BONNIE BRECHBILL
Franklin Co. Correspondent

CHAMBERSBURG — Franklin County 4-H clothing and textile project members displayed the products of their sewing skills at the 1987 "Fashion Beat: Careers for Youth" Fashion Revue held July 10 at the County Extension Office.

The 4-H'ers were judged on garment construction, fit, degree of construction, difficulty, appropriateness of garment for the 4-H'er and modeling ability.

Winners in the senior division (14-19 years old) were Lorraine Miller, Greencastle; Lori Johnson, Orrstown; Marina Keefer, Orrstown; Christine McDonald, Shippensburg; Denise Garris, Shippensburg; Belinda Angle, Mercersburg; Sandee Brechbill, Chambersburg; and Jolene Benedict, Chambersburg. Alternate was Michelle North, Chambersburg.

Junior winners (8-13) were Deanne Stahl, Greencastle; Sherry Oberholzer, State Line; Lorene Wenger, Greencastle; Bonita Angle, Mercersburg; and Holly Long, Greencastle. Alternates were Carolyn Miller, Greencastle, and Mary Ellen Butts, Mercersburg.

These winners will represent Franklin County at the Capital Region 4-H Fashion Revue at Cumberland Valley High School July 21. Those who qualify there will go on to the State Fashion Revue at Penn State in August.

Trophies and ribbons were presented by Nancy Hogg, extension home economist.

Judges for the event were Ms. Pamela K. Mowery and Mrs. Susan Keefer.

The Simplicity Pattern Company and the White/Elna Sewing Machine Company provided the awards.

In other 4-H news, Lorraine Miller, 17, daughter of Mr. and Mrs. Donald Miller of Greencastle, won a blue merit ribbon in public speaking at the southcentral Regional Competition at Cumberland Valley High School July 9. She will compete in the state contest at Penn State in August.

Senior winners, from left, are: alternate Michelle North, Denise Garris, Sandee Brechbill, Marina Keefer and Jolene Benedict.

Senior winners, from left, also included Christine McDonald, Belinda Angle, Lori Johnson and Lorraine Miller.

Virginia Apple Butter Contest Set For Sept. 19

WINCHESTER, Va. — The Virginia Championship Apple Butter Making Contest will be held Saturday, Sept. 19th in the Winchester Recreation Park. The annual event is held in conjunction with the Rotary Club's Apple Harvest Festival and affords participants an opportunity to win over $700 in prize money.

The contest is sponsored by the Frederick County Extension Service and the Winchester/Frederick County Chamber of Commerce in conjunction with area apple producers and support businesses. The apple butter must be made in the park on the day of the contest and can be sold on both Saturday and Sunday during the Festival.

If you are interested in trying to unseat the 1986 Virginia Apple Butter Making Champion, Richard Kuhn from Greencastle, Pa., contact the Frederick County Extension Service by writing to: Second Floor, Frederick County Courthouse, Winchester, VA 22601, or phoning 703-665-5699, for rules and entry forms.

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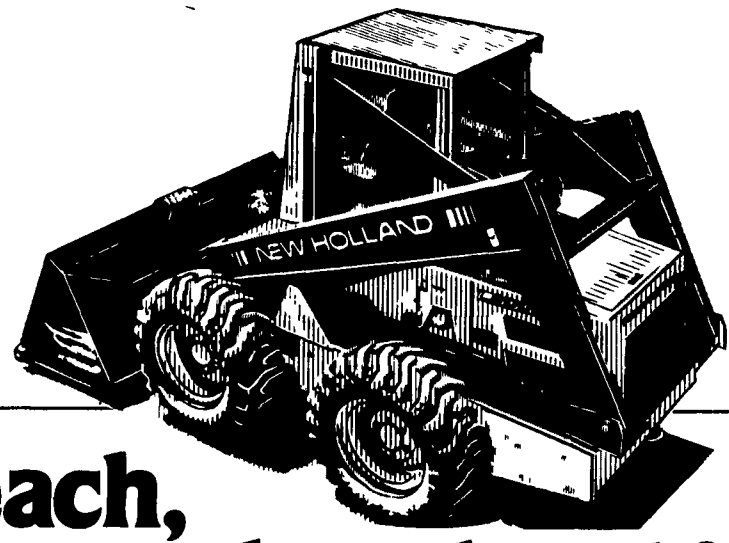

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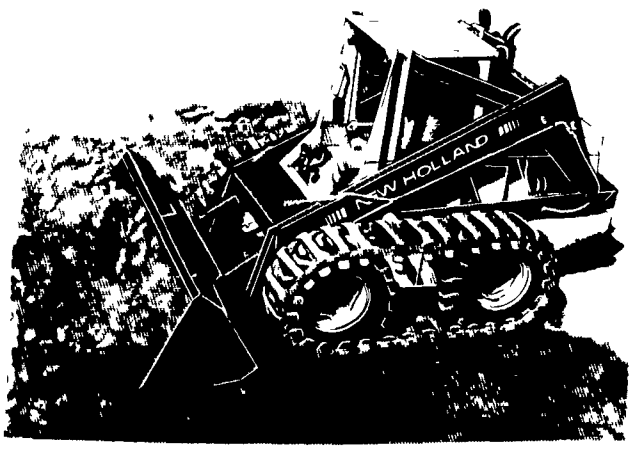

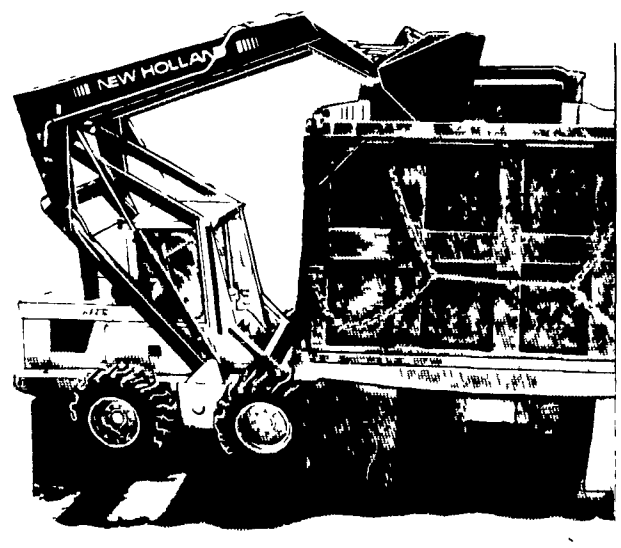

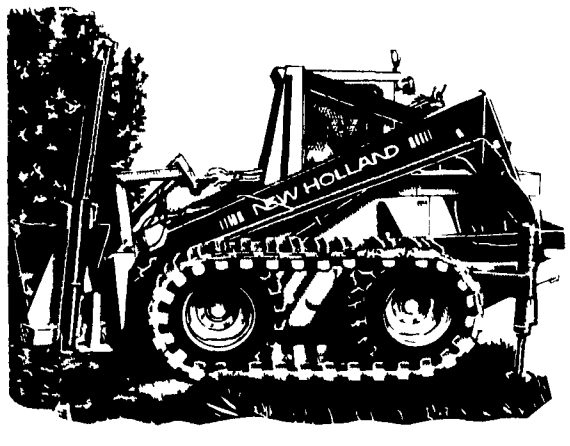

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Fashion Revue senior alternates are, from left, Joy Layton, Andrea Hoober, Lara Bair and Heather Haldeman.

Senior winners who will compete in regional fashion revue next week are, front row from left, Judy Rohrer, Daphne Shenk and Denise Haldeman. In back from left: Alissa Hoober, Laura Wagner, Deb Shenk, Lori Brechbill and Cindy Harnish.

Lancaster County 4-H'ers Follow The 'Fashion Beat'

LANCASTER — Young seamstresses from Lancaster County followed the fashion beat Tuesday evening as they modeled their 4-H sewing projects during the county's 1987 Fashion Revue.

Each one of the 60 participants in this year's fashion show had her moment in the spotlight as she modeled the garments she made for a 4-H project. Narrators described the dresses, slacks, gowns, jackets, skirts and blouses the 4-H'ers stitched and talked about the models' hobbies and interests.

The projects were judged in the afternoon prior to the show. Judges for the senior division were Donna Lucidi and Ann Overmeyer. Junior division judges were Susan Doyle and Janet Herman.

From the field of 60 contenders, judges selected eight senior winners and five junior winners to represent the county at Capital Region Fashion Revue, scheduled for Tuesday, July 21 at Cumberland Valley High School in Mechanicsburg.

Senior winners are Judy Rohrer, Daphne Shenk, Denise Haldeman, Alissa Hoober, Laura Wagner, Deb Shenk, Lori Brechbill and Cindy Harnish. Alternates, who will travel to regionals only if a winner cannot attend, are: Joy Layton, Andrea Hoober, Lara Bair and Heather Haldeman.

Junior winners are Kim Rohrer, Rochelle Baxter, Dina Smoker, Amy Fyock and Eunice Clark. Junior alternates are Emily Hoober, Kristy Bowman, Monica Shenk, Danielle Berkhimer, Melanie Haldeman and Kim Eby.

In keeping with the "fashion beat" theme of this year's program, the Farm and Home Center stage was decorated with sheets of music and musical instruments.

Winners in the junior division are, from left, Kim Rohrer, Rochelle Baxter, Dina Smoker, Amy Fyock and Eunice Clark.

Junior alternates are, front row from left, Emily Hoober and Kristy Bowman. Back row from left: Monica Shenk, Danielle Berkheimer, Melanie Haldeman and Kim Eby.

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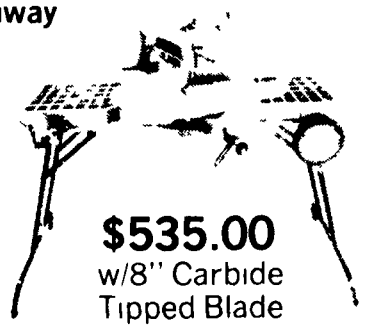

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Repeat Winner Claims Lamb Cook-Off Title

BY MARY MAXWELL
Centre Co. Correspondent

UNIVERSITY PARK — For the second year in a row, Peggi Clauhs of Sellersville captured the first-place rosette in the Lamb Cook-Off held last weekend at the 3rd Annual Lamb and Wool Festival. This year's entry featured lamb kabobs with fresh fruit and herbs. For a copy of her prize-winning recipe, turn to page B2.

"I have a lot of herbs in my garden," says the Bucks County resident, "and mint is such a natural with lamb. I chose a recipe that would be simple, attractive and used what was readily available."

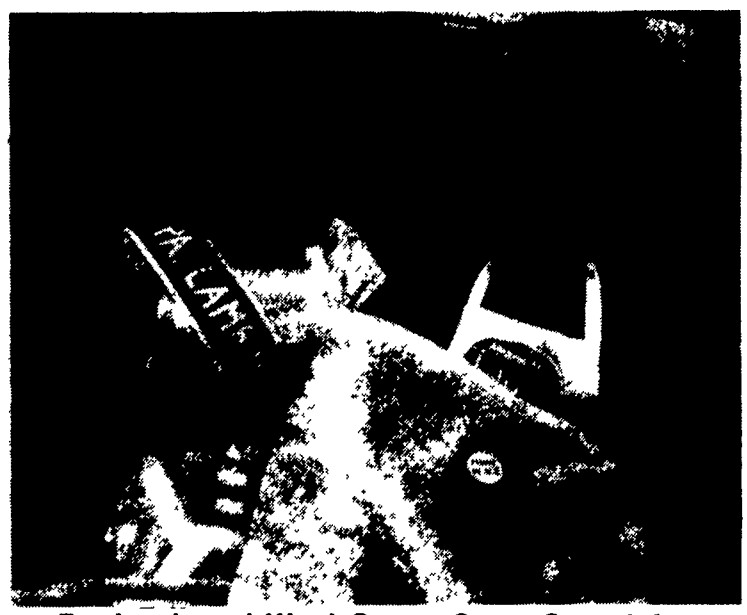
The three additional Cook-Off finalists, using grills or camp stoves outside the Ag Arena, prepared lamb in other interesting ways.

Second-place winner, Sally Pietrandrea of Mifflinburg, fixed Moroccan Lamb -- cured lamb with spices and fruit served over rice.

George Baumer, State College, made Chinese Lamb Chops, marinating them in soy and oyster sauces and hot mustard. His entry won third place.

Vivian Baumer, also of State College, placed fourth with her Cajun Lambergers -- grilled ground lamb seasoned with Louisiana hot sauce and her special Cajun ketchup.

Judges were John Ziegler from the Penn State Meats Lab, Anne Coor, State College caterer, and Beth Gray, shepherd.



Pa. Lamb and Wool Queen Gwen Gray, left, presents Peggi Clauhs of Sellersville with a skeepskin and blue ribbon for her top-place entry in the Pa. Lamb Cook-Off. The winning recipe featured lamb kabobs with fresh fruit and mint.

First-place winner Peggi Clauhs received $75 and a $75 sheepskin. Mrs. Pietrandrea, second-place winner, received $50 and a Gourmet Chef cookbook. Baumer received $30, plus the same cookbook and his wife, Vivian, received $20 and a lamb cookbook.

After the entries were judged, Lamb and Wool Festival visitors sampled the dishes.

Ida's Notebook

Ida Risser

Often I will say to myself, "Why did you bother to buy porch furniture? You never use it."

So the other day, when I had a big bucket of green beans to trim (some of the 50 quart that I picked in the last ten days), I decided to sit on the front porch.

Here I faced the meadow and the river. There is a lot more activity than one realizes if one is shut in the house. Although even in the kitchen you can hear the loud noises of our geese as they quarrel among themselves. Their one redeeming feature is their beauty as they glide down the river. However, they seem to have made peace with the family of seven wild geese that nested on a nearby island. Those little geese are growing like weeds as they peck their way through the tall grass.

Sitting on the porch trimming beans gives me time to notice the hundreds and hundreds of Hosta lilies that are blooming everywhere. Even my Yucca or Adams Needle is attractive with its bell-like flowers on 6-foot stalks.

Our squirrels are getting more bold all the time. They run up and down the maple, pine and walnut trees even when I'm hoeing in the garden. And last week there was a groundhog at the back porch.

There was one exciting moment on Sunday night as I sat beside the Conestoga River fishing. I'd caught two big catfish and had just decided to give up as dusk had arrived. Then suddenyl a large brown hawk landed on a limb above my head and as I turned slowly, so as not to scare it away, a muskrat ran from behind some rocks near the bank and between my feet. We were all quite surprised.

Lancaster Society 10

Members of Lancaster Society 10 met in July at the home of Kathy Scott. Lucy Miller led devotions.

President Nancy Starr presided at the meeting. Members were reminded of the county picnic in August at the Hoffman Building in Quarryville.

To celebrate State Farm Women's Day, the group will meet for breakfast the Country Table Oct. 14 from 9:30 a.m. to noon.

The group will have a dessert table for Christmas in October on Oct. 19.

The two county projects for this year are the Water Street Rescue Mission and Make A Wish. Society 10 has voted to donate $50 to the projects.

Kathy Scott reported on the sewing at General Hospital. Members of Society 10 were credited with 174 items.

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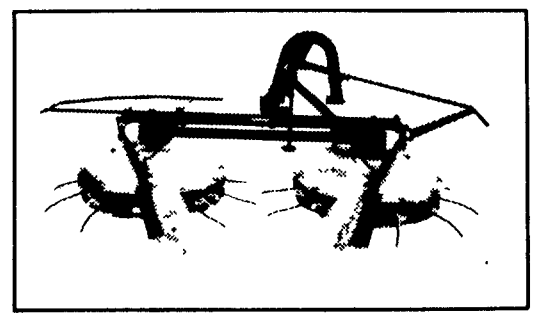

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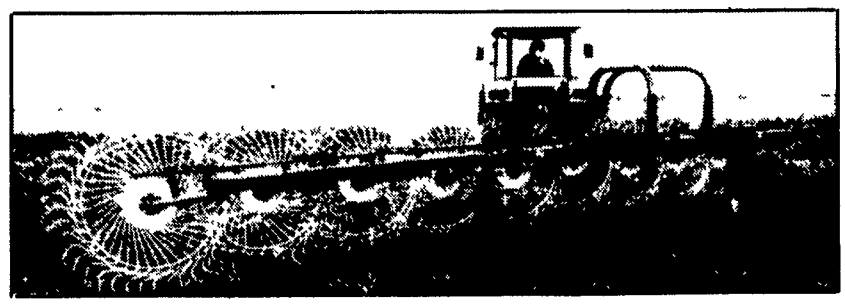

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THE MICRO WAY

LANI BLOOMER

How To Package Food For Microwave Defrosting

Your freezer and your microwave make a terrific combination to give you quick meals in a hurry. Food defrosts faster in a microwave than on a counter, but I'll bet you've noticed it doesn't defrost evenly. Remember that package of hamburger — frozen in the middle and cooked around the edges?

Food defrosts unevenly in a microwave because ice does not absorb microwave power. Most of the microwaves pass right through the ice or frozen food, just as they pass through a glass or plastic container.

Then, once small areas of the food thaw, they start absorbing *all* the microwave energy, and these spots heat up too fast. This is why you get hot cooked areas, right next to icy spots when you defrost the food quickly.

So what can you do? Here are some tips for packaging your food to help it defrost evenly.

Packaging

1. Package food to be frozen in rounded flat "pancake" shapes, with no corners. Up to an inch thick is best. Two inches is ok if you have a large quantity.

2. Even better than a pancake shape is a "doughnut" shape with a hole in the middle. This shape lets microwaves enter the food from the center as well as the edges, helping the middle thaw evenly.

Always use a doughnut shape for freezing ground meat: For an individual hamburger patty, press a finger dent in the middle to make a thinner spot. For larger quantities, make big flat round patties. Then press your thumb or fist in the center to make a hole or thinner spot.

3. Make a doughnut shape in a casserole that would otherwise be a big thick block of food. Press an empty paper or plastic cup into the middle of the food before freezing.

Frozen Dinner Plates

If you make your own frozen dinners from leftovers, how you position the food on the plate is important.

1. Slice the meat thinly and lay it out evenly in a ring around the edge of half of the plate. It will heat more evenly if covered with a thin layer of gravy or juice.

2. Spread potatoes or rice, etc. in a flat curved shape around the other half of the plate. Make a "well" and fill with gravy, butter, etc. as desired.

3. In the center of the plate, put vegetables or any other foods which heat more quickly.

4. If you have unevenly shaped food, like broccoli spears or drumsticks, arrange these as you would for cooking: Put the thicker or tougher stem parts to the outside, and the tenderer or thinner parts near the middle of the plate.

5. Leave a ½-inch space between food on the plate to give the microwaves room to "get in."

6. When possible, put frozen dinners in the refrigerator to start thawing early in the day you plan to have them. The less ice in the food when you start microwaving, the more evenly the dinner will heat.

Make this easy Chicken Casserole and freeze it for some unexpectedly busy day! Then watch for the Micro Way next week for defrosting tips and more delicious freezer meals!

Chicken and Broccoli Casserole

2 cups uncooked noodles
1 10-ounce package frozen chopped broccoli
2 tablespoons margarine or butter
2 tablespoons flour
½ teaspoon salt
⅛ teaspoon pepper
1 cup milk
¾ cup shredded Cheddar cheese, divided
2 cups cubed cooked chicken

1. Cook noodles conventionally while you prepare rest of casserole.

2. Remove waxed paper wrapping from package of broccoli and place box on a plate. Microwave on high for 5 to 6 minutes, set aside.

3. Put margarine in a 2-quart casserole and microwave on high for 30 to 45 seconds, until melted. Stir in flour, salt and pepper, stirring until smooth. Slowly stir in milk, stirring until smooth. Leave uncovered and microwave on high for 3 minutes, stirring every minute, until sauce boils and thickens. Stir in ½ cup cheese, stirring until it melts. (Reserve remaining cheese for topping.)

4. Drain broccoli and stir into sauce with chicken and cooked noodles, mixing well.

5. Press an empty plastic or paper cup into the center of the food (to make a doughnut shape). Wrap remaining ¼ cup cheese in plastic wrap or a sandwich bag and slip it into the paper cup. Wrap casserole tightly and chill. Freeze up to three months.

6. To serve: Remove package of cheese from paper cup. Microwave frozen casserole on high for 10 minutes. Let stand 5 minutes. Remove paper cup and stir casserole gently. Microwave on high for 5 to 10 minutes longer, stirring once; until hot. Sprinkle reserved cheese on top and microwave on high for 1 minute, until the cheese melts. Serves 4 to 5.

Tips: To serve without freezing: prepare as directed through step 4. Cover and microwave on high for 5 to 7 minutes, until heated through. Add cheese topping and microwave on high for 1 minute until cheese melts.

— Leftover cubed turkey may be used instead of chicken. Or, use two cans cubed chunk chicken or tuna.

— For singles, prepare the casserole as directed above. Then divide in into 4 or 5 single servings (I use soup bowls). Wrap individually with plastic wrap and freeze. To thaw one serving, microwave on high for 5 minutes; let stand 5 minutes, stir and microwave 4 to 5 minutes longer until hot.

Note: The times above are for microwaves with 650-700 watts of power. For 500-600 W, add 10-15 seconds to each minute.

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Camden Co. 4-H Fair Opens July 30

CLEMENTON, N.J. — The Camden County 4-H Fair will be held July 30 through Aug. 1 at the 4-H Fairgrounds in the Lakeland Complex, Blackwood, N.J. Parking is $2, but admittance is free.

The fair will begin with a parade at 6 p.m. July 30. The 4-H page, king and queen contests, with Miss New Jersey as emcee, will follow the parade. Friday and Saturday, fair hours are from 10 a.m. to 11 p.m.

The fair features 4-H educational exhibits, amusement rides, game booths, pony rides, Smokey the Bear, commercial exhibits, free hay rides and much more.

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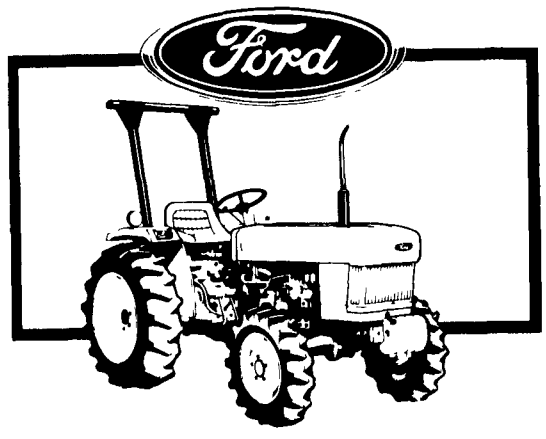

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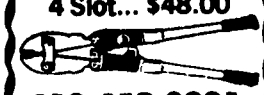

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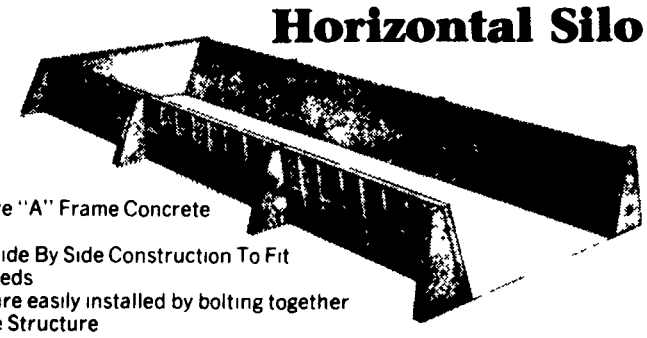

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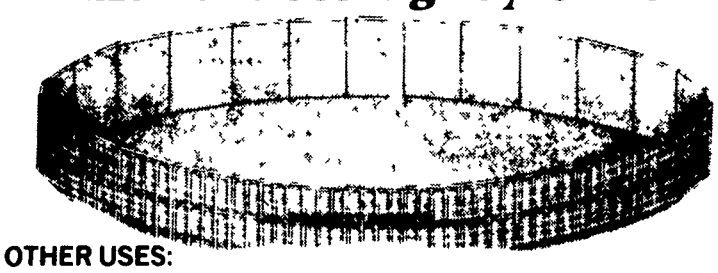

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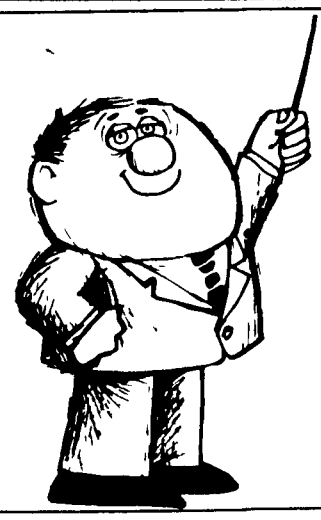

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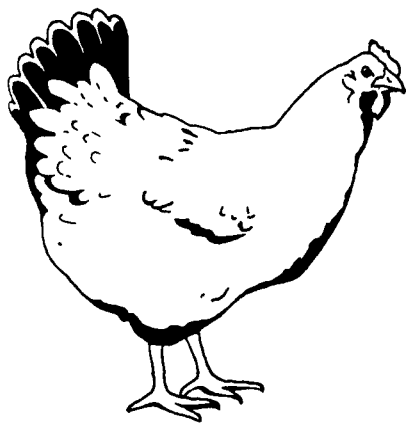

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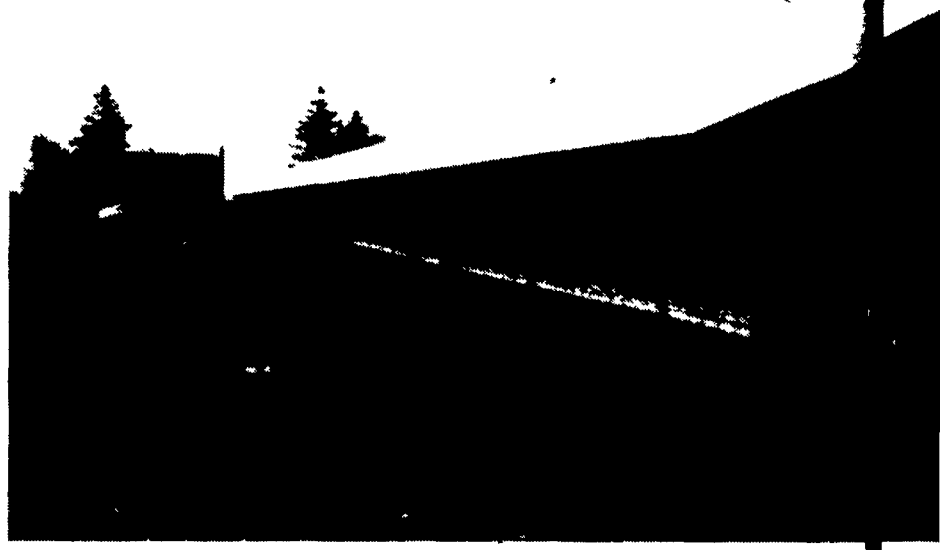

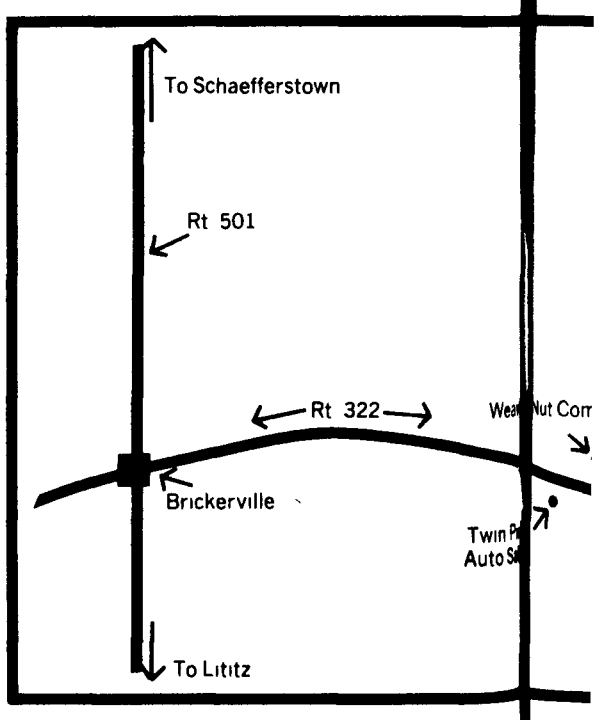

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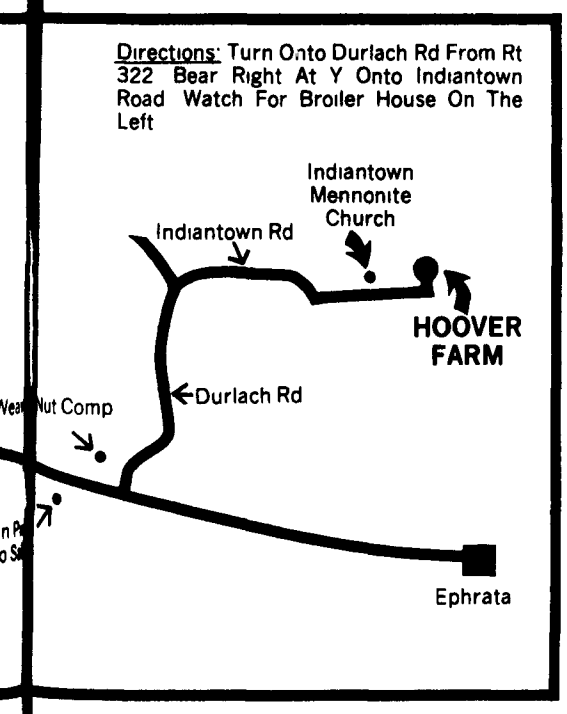
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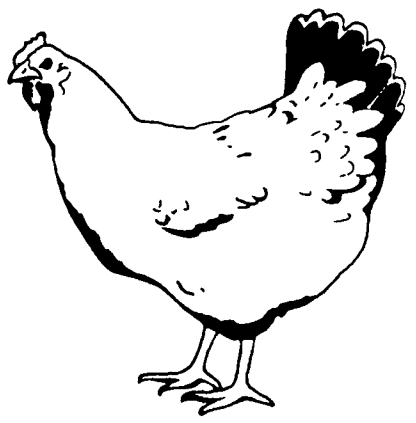

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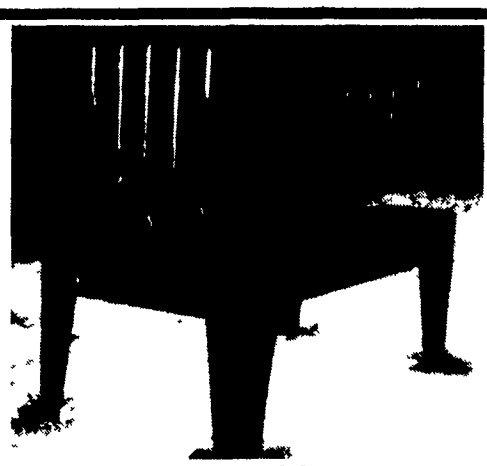

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Registered Holstein bulls, 1 year old and younger Out of dams with records to records up to 28,000 milk and up to 1100 fat Stump Acres, 717-792-3216, York County

Reg. Jersey Bull, 16 mos old, dam classified EX w/ over 14,000m Sire Grove Springs Master Pal Also, 5 Reg. Jersey cows due with 2nd calves. 804-336-6345.

FOR SALE Registered Jersey bull 11 months old. 717-423-6758

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164

Dairy herd for sale, 65 head Farm for rent Young herd Registered and Grade 16,200 DHIA test Dauphin Co 717-896-8656

FOR SALE 13 month old Jersey-Holstein mixed bull Use to breed heifers Isaac L Fisher, 80 B N Soudersburg Rd, Gordonville, PA 17529

WANTED-Herd of Cows or bred and open heifers. 301-358-0412

WANTED· Registered Holstein heifers, bred or open 717-367-2536

WANTED. Would like to lease 50 to 60 dairy cows Call after 6PM, 717-649-6104

Fresh & Springing Holstein Young Cows & 1st Calf Heifers, 20 cows due in July & August, also 2 small herds 703-788-4930 after 9 pm

High record bulls, for your herd, Sired by top bulls & out of Dams w/good milk & test. Free for his board 215-932-9762

Wanted Entire dairy herd and bred and springing heifers. Highest cash price paid Reuben Greenberg, Inc, Columbus, N J. 08022 Ph 609-298-1021

We are overstocked and would like to sell six to eight registered holstein cows Some milking 80 to·90 lbs per day Priced from $800-$1300 215-932-4194 or 5274

Wisconsin and Canadian Dairy Cows For Sale 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment. Specialize in selecting cows for customers Free delivery Reuben Greenberg, Inc., Columbus, New Jersey 08022 Phone 609-298-1021."

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8 CATTLE

1 Registered Service Age Holstein Bull, dam is scored VG and has 4 records over 1,000 lbs. of butterfat. Granddam has 3 records over 30,000 lbs milk & 5 records of over 1,100 lbs. of butterfat. Sired by Forecaster. 717-684-8160.

20 head young Charolais Simmental beef cows, ready to calve 10 head heifers ready for breeding 717-324-2841

40 Cow Holstein Herd Most are registered. Many classified, all calfhood vaccinated. Young, good producing. Atlantic sired herd Call 717-896-3252.

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VANCO
Call Collect
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Registered Charolais Breeding Stock. Top quality bulls & heifers, by Riverwood Linedrive.
Call
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Days or
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Evenings

For Sale: Yearling Ned Boy Son Dam VG85 with 27,039m, 3.6%, 972f. Grand Dam EX90, GMD, 32,569m, 4.0%, 1301f. 3rd Dam EX95 with 31,000m, 1100f 4th & 5th Dams, VG, 4.0%, GMD 717-285-7426

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12 Springing Holstein Heifers
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Herd of 37 cows, averaging over 50 lbs. Young herd w/good udders. 17 to freshen from now to October. Good Fall herd.
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25 Head
Owner Sample Records
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Monday thru Saturday
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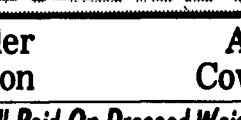

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8 CATTLE

Six registered Jersey milking cows. Edna Mooney, P.O. Box 183, Waldorf, MD 20601. 301-274-3851

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Registered Holstein Heifers, any age.
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Quality grade Holstein heifers, overstocked Any size, you pick $1 00 pound; red and whites, $1 10 pound. Cumberland County, Newville, 717-776-6505 mornings, 717-776-5973 evenings.

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs milk and 1,195 lbs milk fat
STUMPLAND FARM
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Registered Appaloosa and Perchones, all ages, both male and female. Call before 8AM Near Hagerstown. 301-739-0490

Registered Appaloosa gelding, must sell, $700 or best offer, call 215-489-1326

Miniature Jenney donkey wanted, under 35" Will spoil rotten. Call collect, 301-875-0118

At Stud· 15 hand Sorrel Jack, proven breeder Will board Mares for breeding Elmer K Glick, 264 White Horse Rd , Gap, Pa 17527 Along 897, ½ mile South of 340, 5 miles North of Rt 30

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Six year old black Percheron mare, excellent disposition. Bred for driving or work Proven broodmare. Good prospect for sport horse cross, $2,200 717-538-1567 between 9-11, mornings or evenings.

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Top buggy in excellent condition with a lot of accessories; Also breaking cart with a lot of accessories, good condition 215-593-6897 keep ringing

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Open horse show July 25th. Rain date, July 26th. English, western, hunter, halter, driving, Arabian classes Boyertown, PA 215-926-5538, 215-287-7543.

Ponies For Sale Phone 717-768-8080.

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4' Fiberglass Posts with package totaling
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Including Super Energizer & 6,600' H-T Wire
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NEW ZEALAND TYPE HIGH-TENSILE FENCE
STRONG • LASTING ECONOMICAL
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FOR SALE· Two good standardbred horses, one four yr. old $800, one 10 yr old $900. 215-488-6734.

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Sunny Crest Stables invites you to try the glide ride of the Tennessee Walking Horse.
Pull, push or shove them in! We'll trade them for a reasonable amount for quality horses broke for trails, field trial, versatility & plantation showing.

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Our horses do more than just an easy gait.

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Dorsets Ewes, Yearlings & Lambs $100 each Flock Dispersal 412-872-4739

For Sale Excellent registered Suffolk Ram, twin 717-653-4743

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Producer interested in contract feeding 100 head ewe flock within four county area of Lancaster Should call 717-768-8378 serious requires only

Registered Polypay Sheep, top quality Ewe Lambs, performance tested Ram Lambs, Sired by Yankee 177 Folly Farm 203-651-0658

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Wool breeders Yearling ewes and lambs plus 2 hay feeders Reasonably priced Moving Must sell everything Call 215-274-8184 evenings

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Excellent Flock of Purebred Registered Suffolk Sheep. Bred for show & utility. Will sell entire flock of 47 Ewes, or in groups of 10.
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WOOL
Buying Wool, any quality fleeces need not be tied.
West Earl Woolen Mill
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10 SHEEP AND GOATS

Fern Cobble Farm
257 EWES
COMMERCIAL EWE DISPERSAL
SATURDAY, AUGUST 8th, 1987
12:00 NOON

MANHEIM FAIRGROUNDS — MANHEIM, PENNSYLVANIA
(Located 7 Miles North Of Lancaster Off Rt. 72)

ALL EWES MUST SELL

One Of The Leading Commercial Flocks Is Forced To Sell. Due To Owners Health And Lack Of Sufficient Labor.

The Fern Cobble Flock Has Been A Major Supplier Of Fat Lambs To Leading Supermarkets And Restaurants In The Northeast. These Ewes Have Been Bred And Selected For Quality And Profit.

Breeding And Lambing Records Will Be Provided On Sale Day. Lamb Crop Percentages Have Ranged Farm **135% To 200%**.

—AGES—
26- Yearlings
100- 2 Year Olds
38- 3 Year Olds
15- 4 Year Olds
24- 5 Year Olds
18- 6 Year Olds
29- 7 Year Olds
8- 8 Year Olds

—BREEDING—
Suffolk • Suffolk x Finn
Suffolk x Dorset • Suffolk x Columbia
Suffolk x Rumney • Suffolk x Targhee
Dorset x Columbia • Columbia x Hampshire
Dorset x Finn • Suffolk x Finn x Rambo
Romney x Finn • Dorset x Finn x Suffolk
And Others

Sale Managed By:
KEN BRUBAKER- 215/696-7561
924 Tyson Way
West Chester, PA 19382
AU-001862-L

FERN COBBLE FARM
WALT & LESS LEVERING
Maple St.
Waterbury Ctr., VT. 05677
802-244-8073

11 SWINE

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Your breeding program could make "the difference".
At East Coast Hog Service "**Genetics**" is our "**Only**" business.
Terminal & Maternal Sires:
Performance tested for Gain, B.F., L.E., so you know their genetic potential.
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1-800-223-4479
(outside PA)

10 SHEEP AND GOATS

Cheviot Sheep ewe lambs, yearling ram, yearling ewes Harris Cheviots, Lehigh, 215-767-2710 eves

★★★★★★★★★
SHEEP
Nine ewes, Reg. Corriedale, two Polypays, two black. Registered ram lambs.
Must Sell!
717-632-0476
★★★★★★★★★

11 SWINE

If you have swine to sell or buy - check our swine column It is read weekly by thousands 717-394- 3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times Production tested, certified meat tested Show winners with many carcass champions Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813 717-658-5821

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Duroc, Spot, Crossbred Gilts
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Kenneth Ketterer
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Boars & Gilts
Noland Freeze Guards
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Pa 17240
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11 SWINE

Purebred Yorkshire and Chester White boars, open gilts and bred gilts. Pseudorabies and Brucellosis free herd. Delivery available. 717-987-3273 or 987-3272.

Quality Yorkshire & Hampshire Service Age Boars Also, open gilts Validated herd Delivery available John Strawbridge, 717-246-2732.

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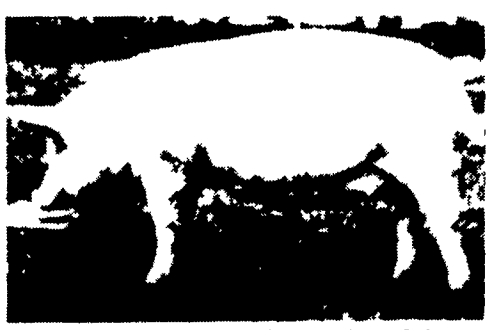
ARNOLD'S 49th HOG SALE
Saturday Evening
August 15, 1987 7:00 P.M.

DUROC - CROSSBRED - HAMPSHIRE - LANDRACE - YORKSHIRE
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

85 BRED GILTS

Handmated - due August 16 thru mid October. Mostly sired by & carrying service to top test station boars. 14 Duroc, 2 Hampshire, 38 Yorkshire, 17 Crossbred & 20 Landrace. Bred for purebred and crossbred litters. Yorkshire Gilts carrying service to "SMITHSONIAN", champion boar National boar test.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40 BOARS Durocs by "TRUCK". Four sons Pa. State Test 150D/230#, 2.46 FE, 1.95 ADG, .72 BF, 5.46 Loin, index 113. Sold $544. "RUDOLPH" 150D/230#, .78BF, 6.13 Loin. "CHARLIE" Champion & high selling boar at the '86 PA State Sale. Yorkshires by "DUKE" $1300 Top indexing boar out of top indexing pen Ohio Test. Index 154, 135D/230#, 2.54 ADG, .65 BF, 6.00 Loin, 2.37 FE. (His sons are very popular.) "KEYSTONE" Pa. State Test, $725, 2.23 ADG, 151D/230#, 2.59FE, .79 BF, 5.75 Loin, 125 index. "RUFF" heavy boned, well muscled, super stout, lean & aggressive. Hampshires by "ROCKY BRIAN." Landrace by "DUNN".

40 OPEN GILTS Purebred & Crossbred.
All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.
Catalogues Available Call or Write

Yorkshires-Landrace
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50th Hog Sale
October 10, 1987

Hampshire-Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
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Private Sale: Service Age Boars & Open Gilts, Bred Gilts on order.

LANDRACE BOARS & GILTS
POLAND CHINA BOARS & GILTS
POLAND & LANDRACE F1 GILTS

★ **LANDRACE SIRED BY**
AED 3F Karlstorp 1-4
2.54 ADG .66 BF 6.00 LEA 226 F/G
DNN5 Solomon 8-8
2.36 ADG .81 BF 5.51 LEA 214 F/G
CR5 AL 127-8
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★ **POLLANDS SIRED BY**
RES6S 27-3
2.36 ADG .67 BF 5.94 LEA 261 F/G
★ Scan Data In Boars
★ Sow SPI
★ Validated Herd (PRV, Brucell)

Kent Strock
Mechanicsburg, PA
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13 HOG EQUIPMENT AND SUPPLIES

Factory-Built Portable Swine Building Farrowing/Nursery Combination
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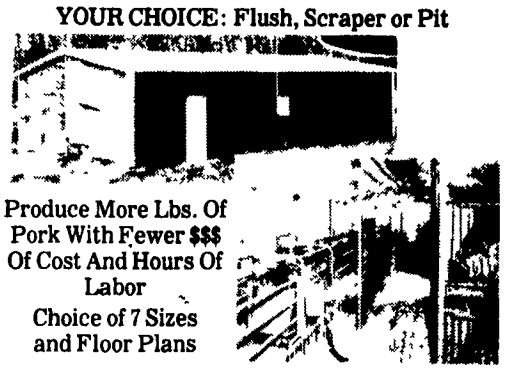
YOUR CHOICE: Flush, Scraper or Pit



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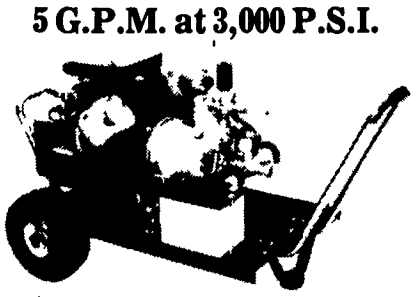

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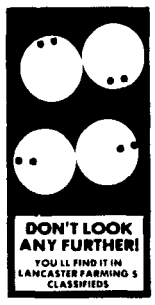

13 HOG EQUIPMENT AND SUPPLIES

6 farrowing crates, 6 nursery pens 717-292-2564

6 Stainless steel and porcelain round hog feeders, 5 Raised pig decks, 4'x8' with expanded metal flooring, feeders included; Galvanized hog partitions, enough to make 7 pens, 10'x12', Also, exhaust fans, make offer Phone J Wayne Rehmeyer, 717-235-4427 York Co

For Sale Hog crates, (2) fiberglass overhead doors Alvin Lapp, 5459 Buena Vista Rd , Gap, Pa 17527

14 POULTRY AND SUPPLIES

FOR SALE Filler-Flats, cleaned and rehandled Contact Nancy at Quality Egg 717-299-3763

3 Complete Double Chain Big Dutchman Feeder units, ea unit over 1000' $1/ft for complete Good condition 215-273-3079

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13 HOG EQUIPMENT AND SUPPLIES

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SWINE & POULTRY SYSTEMS SPECIALISTS
BEST IN DESIGN PRICE AND EXPERIENCE

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems

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SALES QUALITY INSTALLATION
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Muscovy Ducks & started ducklings Lanc Co 717-665-7025

Egg gathering cart & track, $50 , 12 rollaway nests, 15 hole, $50 , 30 standard nests 10 hole & 5 standard 15 hole nests, all for $65 Brook Lawn Farm, Lanc Co 717-569-1580

Egg-o-matic egg packer, 60 CPH, excellent condition, Kalgo light dimmer for 7 2 KW, $250 717-244-6114

GOSLINGS DUCK LINGS CHICKS BANTAMS GUINEAS TURKEYS GAMEBIRDS
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CLEARVIEW STOCK FARM & HATCHERY
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Used Jamesway 1050 egg incubator, gas heated Excellent ducks, poultry Asking $500 Call 607-962-1403 Write G Plitt, Addison, NY 14801

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- Guineas
- Chuckers
- Turkeys
- Lambs
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EGG HANDLING EQUIPMENT FOR SALE
- Egg-o-matic EP2 egg-o-pack, 32" wide units, orienters
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- 1 Air Compressor for the vacuum lifts

Like brand new. Will sell for 75% of new price.
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Turkey equipment, used once 840' for turkey 10-12 ton feed bins Allis Chalmers 210 KVA generator Manure spreader, 400 pcs. 8 Shenandoah water hanging 200 Sunnybird #6 brooders SBM Pipe power winches Time clock Cables Starter Gas hoses Continental boiler Many other items
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15 FEED AND SEED

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Buckwheat For Sale, 94% germination, cleaned & bagged Call after 8 a m 215-298-2754

15 FEED AND SEED

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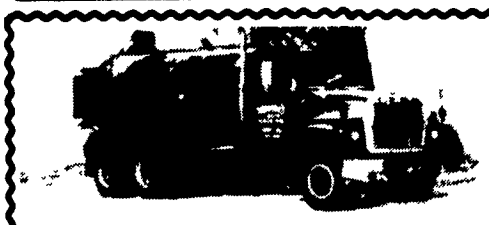

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Equipment Operator
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Individual to assist on parts counter, shipping, receiving & occasional deliveries. Must have Class III drivers license and get along well with people. Rapid promotion, good pay & benefits are available for qualified individual. Send work history & references to
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Lititz, PA 17543

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Experience with farm equipment and supervision is essential.
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Experienced in supervising people. Involves work flow scheduling, monitoring quality control of hatching baby chicks, mechanical abilities, agricultural background preferred, company benefits with well established 40 year old company. Apply
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FULL TIME EMPLOYEE NEEDED FOR FARM TIRE SERVICE
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PREFERRED QUALIFICATIONS:
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Excellent Compensation and Benefit Package

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WANTED: Married person to milk 130 cows, no field work, house and other benefits. Must have references. Myerstown area, Lebanon Co 717-933-8278

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Person capable of taking care of complete cow-calf operation and do general farming in northern Virginia. Only non-drinkers need apply.
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PO Box 366-A-139,
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Lancaster Farming needs a staff writer to work out of the Lititz office. Must know farming and cameras. Excellent pay and extras for right person.
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Part-time barn personnel. Experience with livestock preferred. Serious inquiries only. Apply within.
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Office
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Outstanding Eastern Pennsylvania Registered Holstein farm. Primary responsibilities include milking, feeding, and assisting with herd health and embryo transfer for approx. 50 milking cows plus young stock. Blue Cross, Blue Shield & apartment provided w/utilities. Send resume including reference to
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The Broad Street Market Authority has an immediate opening for the position of Market Manager. The position is responsible for the management and coordination of varied administrative tasks, including but not limited to procurement, personnel management, data preparation & analysis, and other special projects. Duties also include insuring that all payroll warrants and garnishments are executed and processed in a timely manner and the preparation of official reports submitted to the Authority and the Federal Government. The position requires a thorough knowledge of State, Federal and local laws applicable to the management of food marketing. Applicants should possess an Associate Degree from an accredited college or university in a related field, extensive administrative experience and training in fiscal management or an equivalent combination of experience & training which provides the required knowledges, skills & abilities. Starting salary $20,000. Send resume in confidence to:
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Christian family desires dairy farm position Husband experienced A.I., machinery maintenance, crops. Wife and children willing to help with barn chores Lancaster, Lebanon, Berks, southwest Chester Counties 717-359-5976.

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And don't want to be tied down to a full time job?
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Servel gas refrigerator, working condition Best Offer. 717-299-1533

WANTED: Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc. Also advertising cards, pieces Any items from early farm days dated before 1979 is of interest Call 717-394-4219 or write to Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

27 PETS

Four red, blue Australian cattle dogs, excellent herd, family dogs. 717-359-4862

German Shorthair Pointer puppies, AKC Registered, $200. Call after 7 p.m or weekends, 301-775-2198

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WANTED Border Collie Puppy, brown & white Write or Call: Robert Cummings, Rt 5, Box 348, Quakertown, Pa. 18951 Call 215-536-9293

WANTED-Puppies, all breeds Jack's Dog Farm, Rt. 611, Pipersville, PA 18947 215-766-8802

Puppies For Sale Father purebred Golden Lab w/ papers, on premises Mother purebred German Shepherd, black & tan w/ papers, on premises. 8 beautiful big pups. Will make good pets & excellent watch dogs. $75 215-286-0209 after 6 p.m.

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Jack Russell Terrier pups, purebred, teachable, good watchdogs and ratters. Shots, wormed. York Co. 717-225-4921.

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AKC Puppies Wanted
Will Pick Up
215-932-3110

27 PETS

AKC Cocker Spaniel pups; 10 weeks old, 1 male, 5 female, extra good for breeder 215-445-4282.

AKC chow-chow breeders Your choice Black or brown 215-273-3487

Boxer puppies, AKC, fawn, all shots, registered 215-489-7770 or 489-1236.

Catahoula dogs and pups for sale. 215-493-4900.

Chinese Shar Pei breeders, 2 female, 1 male, $100 each. Lanc. Co. 717-665-7284.

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in litter lots for resale in my pet shop Will pick up Cash paid
Call
Charlie Hackett
mornings
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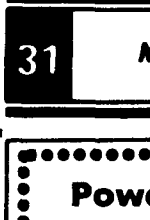

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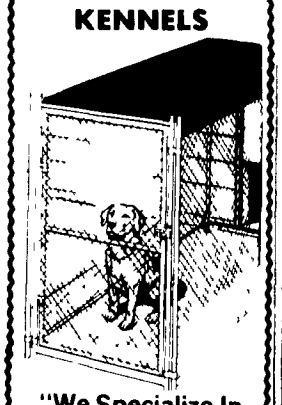

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31 NOTICE

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For Sale Poodle Pups, standard & toy. Cocker Pups, AKC, black, red & chocolate. 804-725-5788

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Early Morning
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Thursday Only
P.S. We buy pups 52 weeks a year.

PUPS WANTED By Jo Jo The Dog Man
$ Top Dollar Paid
on Monday, July 27th
I will pick up pups in the following towns:
Christiana, 3 PM,
Kirkwood, 3:30,
Quarryville, 4 PM,
Georgetown, 4 30,
Strasburg, 5 PM,
Intercourse, 5:30,
New Holland, 6 PM,
Ephrata, 7 PM,
Blue Ball, 7 30,
Terre Hill, 8 PM,
Honey Brook, 8 30,
Morgantown, 9 PM.
Call for details.
on Tuesday, July 28th
I will reopen the puppy stand at Root's Farm Market on Tuesday, July 28th, 5 00-8 00 PM There will be a
$50 prize
for the cutest pup purchased on Monday, July 27th and Tuesday, July 28th
Pups wanted in litter lots only to 8 weeks old No adult dogs handled
Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72.
For Information Call:
JoJo The Dog Man
609-452-8903
Before Noon

WANTED
PARTS CLERK

PREFERRED QUALIFICATIONS:
1. General Office Experience
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Excellent Compensation and Benefit Package

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Dick Bomberger at
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32 MISCELLANEOUS

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Delta Milwaukee surface grinder, $850 or best offer 201-453-2088

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Half bushel peach crates, delivery available Call 717-677-6166 Mt Valley Farms and Lumber, Biglerville, PA

Meyer's 7' power angle snow plow, lights, controls, nice! 8' hydraulic tailgate 12 volt, 8' sheet metal brake, table model "Stark" horizontal milling machine with, Universal indexing head, collets, cutters, arbors, swivel base vise 301-398-7680.

WANTED Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc Also advertising cards, pieces Any items from early farm days dated before 1979 is of interest Call 717-394-4219 or write to Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602.

Wool Batting for quilts & comforters Machine wash 1 lb $10 00 Sample Wolfe Family Sheep Farm, RD1, West Newton, Pa 15089 Call 412-872-4739

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1980 VW Rabbit, 2 Dr., Diesel .. $1,895
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1981 Buick Regal, 2 Dr., Black.. $4,200
1981 Cadillac Coupe DeVille, Diesel $2,895
1983 Ford F250, Auto., AC..... $3,200
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Car Trailer, Ramps & Winch $1,295

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1979 C-70 Chevrolet w/26' Jeridan rollback bed, 1975 C-65 Chevrolet w/26' flatbed & rebuilt engine, 1974 C-50 Chevrolet 10-wheeler w/24' bed with Allison 5 auto trans Edgar A Bohrer, 304-229-8354

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1968 GMC, V6 engine, 4 + 2 trans, 20,000 GVW, 12' grain bed Anderson Repair Shop, RD1, Felton, Pa 717-244-2039

For Sale Transfer Trailers, all sizes, Demolition Dumps, Low Boy detachable trailers, 40, 50 & 60 ton Used trucks, dumps, grain dumps & rollbacks Keith walking floors, sold & serviced 814-623-9696 or 814-623-8696

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1976 Brockway 10 wheeler, 270 Cummins, 6SP trans Will take 20' or 22' body 301-343-1684 after 6PM

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'86 Chevy HD ¾ ton 4x4, 350 auto, PB, PS, AM-FM, lock out hubs, dual tanks, 8,600 GVW, 7,000 miles, $11,900 717-733-2873

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White single axel dump, 30,000 GVW, NH 220 Cummins 10 speed Road Ranger, pinple hitch w/trl air connection, excellent rubber, $5,200 Mifflin County, 717-899-6080

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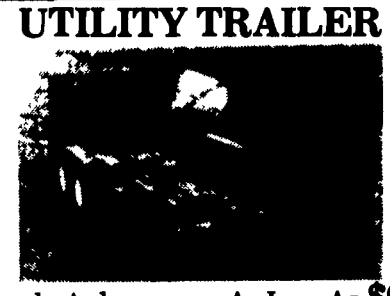
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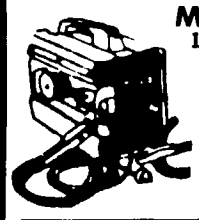

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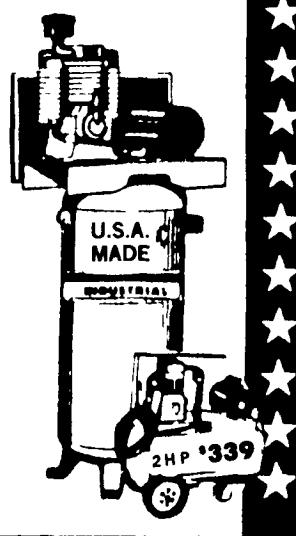

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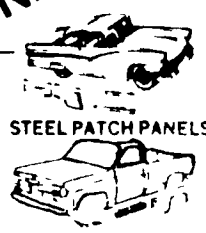

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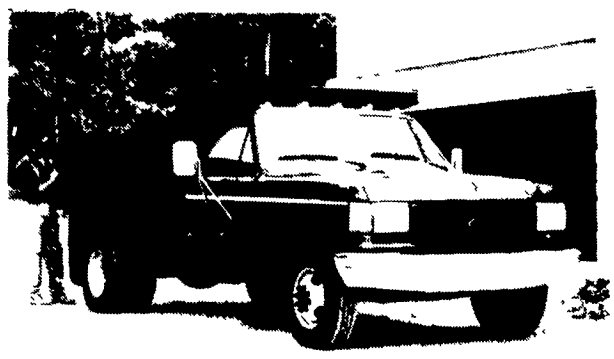

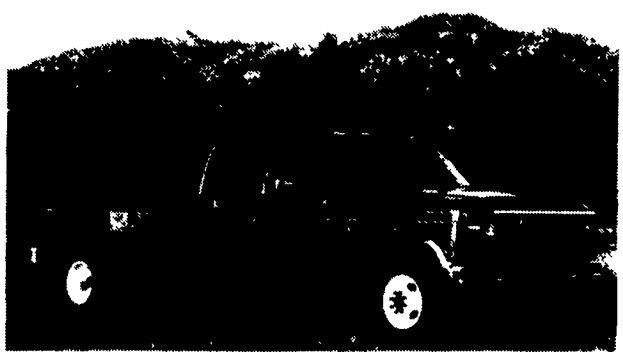

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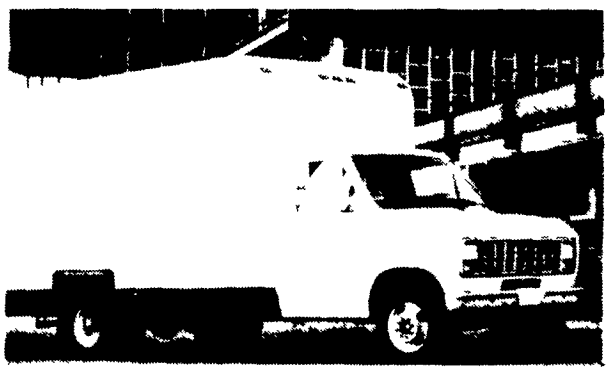

35 TRUCKS AND TRAILERS

64 IH w/2½ yard steel dump body, 17,000 GVW, 215-670-1503

6x6 GMC military truck, hydraulic driven Stoltzfus spreader, front mounted winch, 10 new tires Spreader and truck in excellent condition Best Offer Chester Co 215-827-7244

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76 Dodge D-200 Club Cab, 3/4 ton, 318 ci., auto., PS, PB, good radials. $900 302-366-1124 evenings

78 "R" Model truck tractor 215-968-6993.

'79 Chevy C30 w/9' stake body, 292 4 spd, PS, PB, 60,000 miles, $5,200 717-733-2873

'79 Int. 4200 conventional, reconstructed title, 350 S.C. Cummins, out of frame overhaul, new crankshaft, 15 spd. trans., TA, rebuilt Hendrickson suspension, rebuilt Holland 5th wheel, new paint, $15,000 OBO 717-733-0611

80 Chevy C-30, 350, 4-speed, PS, PB, w/11' aluminum dump body, removable grain sides 215-670-1503

'82 Chevy Luv, diesel, 4WD, 4 spd. w/crossover tool box, two meter snowplow & many extras, very good condition Asking $5,500 717-784-0911

'83 Ford F150 4x4, 300 6 cylinder, HD 4 spd, PS, PB, new radials, excellent condition, $6,400 717-733-2873

'84 Chevy HD ¾ ton 4x4, 350 4 spd., PS, PB, AM-FM, 8,600 GVW, 27,000 miles, excellent condition, $9,000 717-733-2873

'85 Chevy C30 4x4, 350 auto, PB, PS, air, AM-FM, dual tanks, lock out hubs, 9,200 GVW, $9,800 717-733-2873

'85 Chevy C10 ½ ton 4x4, 305 auto., PB, PS, AM-FM, 6,100 GVW, $8,900 717-733-2873

'85 Chevy C20, ¾ ton, 305 auto., PB, PS, air, AM-FM, 33,000 miles, new radials, $7,950. 717-733-2873

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1956 Ford F500 flatbed truck, new engine & many new parts w/all receipts $3,500 invested, $1,500 Offer Jefferson Co, WVA 304-725-3346 or 703-955-4376

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85 Ford Club Wagon Van V8, AOD, PS, PB, AC, Power Windows and Locks, Cruise Control, Tilt Wheel, 5 Pass., Only 26,000 Miles
84 Chev Suburban 4x4
79 Ford LN 7000 Diesel, 5 Spd. 2 Spd. Axle, Cube Body, Heavy Hauler
78 Ford LN8000, Cab & Chassis, 3208 Dsl, 5 Spd., 2 Spd Axle, Low Miles

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1983 MACK WS786LST
W/B 170" Mack EM6-300R. T2090 9 Speed, 12,000 F/A, 34,000 R/A, ST 34C@ 4.64 Aluminum tanks. B/W air dryer, Holland air slide, fuel water separator, radials 8.25x11R22.5, air cab. Like New Condition
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1974 Ford W9000 350 Cummins, S.C., 13 spd., PS, AC, 10.00x22 radial tires, aluminum Budd wheels, wet line, aluminum cab, low mileage tractor (380,000 miles)
$7,500 or Best Offer
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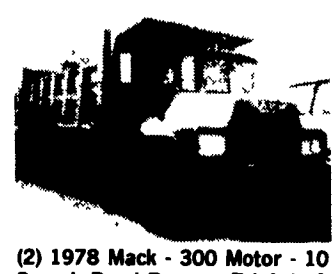
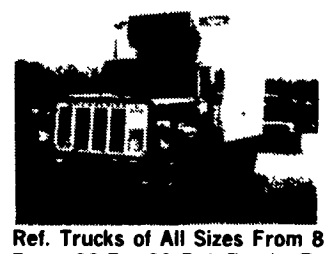


(2) 1978 Mack - 300 Motor - 10 Speed, Road Ranger, Tri Axle & Tandem Axle with New Dump Bodies, All Repainted, Also 1977 mack Tandem Long Wheel Base, Cab & Chassis.

1977 Chev C50, 48,000 Miles; 1978 Chev. C30 with New Dump Body, 40 Other Dump Trucks, Gas, Diesel, Single Axle.

Stainless Steel Farm Pickup, Trucks, Tanks, And Trailers Of All Sizes.



Ref. Trucks of All Sizes From 8 Ft. to 22 Ft., 20 Ref. Trucks To Choose From With Chassis or Without Chassis.

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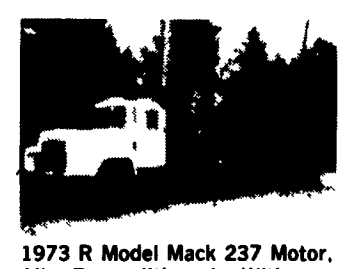

1973 R Model Mack 237 Motor, All Reconditioned With or Without 30 Ft. Freuhauf Dump Trailer.

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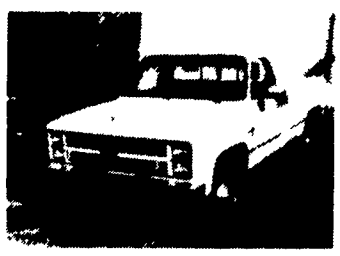

'86 Chevy Heavy Duty ¾ Ton Silverado, 6.2 Diesel, PS, PB, Air, Cruise, Tilt Wheel, Dual Tanks, Sliding Rear Window, 17,000 Miles
$11,700

'86 Chevy C-30 Pickup Silverado Pkg. VG-350, Auto., AC, PS, PB, Rear Sliding Window, Two-Tone Red-White, 7,000 Miles.
$12,600

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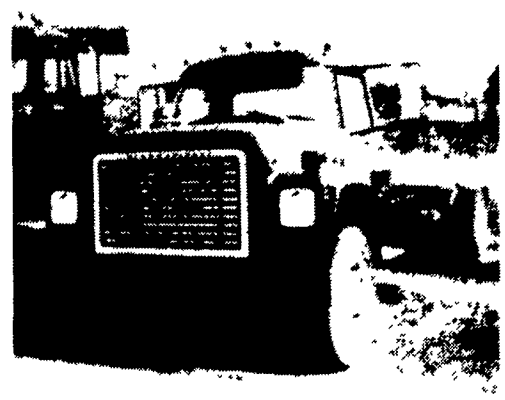
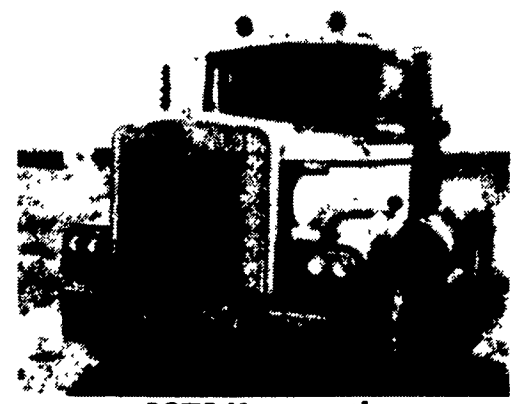


1978 IHC 1750
Single Axle Cab & Chassis, DT 466 Diesel, 5x2 Trans., 28,000 GVW
$7,500



1971 Kenworth
318 Detroit, 13 Speed, Jake, 10.00-22 Tires, 192" Wheel base
$5,500

1974 White Road Boss
318 Detroit, 13 Speed
$3,500

Butler 38' Tank Trailer
3800 Gallon Capacity, Rubber-lined, 10.00-20 Tires
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CLOTH & VINYL SEAT TRIM
5 SPEED MANUAL O/D TRANS.
AIR CONDITIONING
BRIGHT REGATTA BLUE CC MET.
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TOTAL LIST PRICE $15,301.00
✲ TOTAL DISCOUNTS - 2,674.00
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PKG. 934 — EDDIE BAUER
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PRIVACY GLASS
P. WINDOW/LOCK GROUP
ELEC. AM/FM STEREO CASS./CLOCK
SPARE TIRE CARRIER/ CARGO COVER
R. WINDOW WIPER/WASH./DEF.
AIR CONDITIONING
2.9L EFI V6 ENGINE
ELEC. SHIFT 4x4 TOUCH DRIVE
5 SPD. MANUAL O/D TRANSMISSION
DARK WALNUT CC/LT. CHESTNUT

TOTAL LIST PRICE $18,004.00
✲ TOTAL DISCOUNTS- 3,280.00
SALE PRICE $14,724.00

STOCK #7297
1987 BRONCO II

PKG. 930
LIGHT GROUP
INT. WIPERS
XLT TRIM
PRIVACY GLASS
SPEED CONTROL/TILT S.W.
POWER WINDOW/LOCK GROUP
REAR WINDOW WIPER/WASH/DEF.
AIR CONDITIONING
2.9L EFI V6 ENGINE
5 SPEED MANUAL O/D TRANSMISSION
OUTSIDE SPARE TIRE CARRIER
LUGGAGE RACK
CAST ALUM. WHEELS
COL. WHITE/DEEP SHADOW BLUE

TOTAL LIST PRICE $17,052.00
✲ TOTAL DISCOUNTS - 3,138.00
SALE PRICE $13,914.00

STOCK #7128
U140 BRONCO II 4x4

PREFERRED EQUIPMENT PKG. 921
2.9L EFI V6 ENGINE
XL TRIM OPTION
CLOTH & VINYL SEAT TRIM
5 SPD. MANUAL O/D TRANSMISSION
BRIGHT L/B MIRRORS
AIR CONDITIONING
RAVEN BLACK
CHESTNUT
CLOTH/VINYL BUCKET SEATS
FLYERS LIMITED EDITION PKG.

TOTAL LIST PRICE $16,738.00
✲ TOTAL DISCOUNTS - 2,919.00
SALE PRICE $13,819.00

STOCK #7309
U140 BRONCO II 4x4

PREFERRED EQUIPMENT PKG. 921/SVP
2.9L EFI V6 ENGINE
XL TRIM OPTION
CLOTH & VINYL SEAT TRIM
5 SPD. MANUAL O/D TRANSMISSION
AIR CONDITIONING
DARK CANYON RED
CANYON RED CLOTH/VINYL BUCKET SEATS

TOTAL LIST PRICE $15,301.00
✲ TOTAL DISCOUNTS - 2,674.00
SALE PRICE $12,627.00

STOCK #7267
1987 BRONCO II 4x4

PKG. 934 EDDIE BAUER
XLT TRIM
PRIVACY GLASS
P. WINDOW/LOCK GROUP
ELEC. AM/FM STEREO/ CASS./CLOCK
AIR CONDITIONING
SPARE TIRE CARRIER/ CARGO COVER
R. WINDOW WIPER/WASH/DEF.
2.9L EFI V6 ENGINE
ELEC. SHIFT 4x4 T. DRIVE
AUTO. O/D TRANSMISSION
ALPINE GREEN/LT CHESNUT
FORD CARE 24/24 MAINT. & WARRANTY PROGRAM

TOTAL LIST PRICE $18,739.00
✲ TOTAL DISCOUNT - 3,390.00
SALE PRICE $15,349.00

STOCK #7310
U140 BRONCO II 4x4

PREFERRED EQUIPMENT PKG 931/SVP
(XLT FREE AIR CONDITIONER)
2 9L EFI V6 ENGINE
5 SPD. MANUAL O/D TRANSMISSION
LIMITED SLIP REAR AXLE
P205/75RX15SL RWL OFF-ROAD
DARK CANYON RED
SILVER CC MET ACCENT
CANYON RED CLOTH/VINYL BUCKET SEATS

TOTAL LIST PRICE $17,089.00
✲ TOTAL DISCOUNTS - 3,513.00
SALE PRICE $13,576.00

STOCK #7286
1987 BRONCO II 4x4

PKG 933 EDDIE BAUER
XLT TRIM
PRIVACY GLASS
FLIP OPEN R WINDOWS
SUPER COOLING ENGINE
AIR CONDITIONING
2.9L EFI V6 ENGINE
ELEC SHIFT 4x4 TOUCH DRIVE
AUTO O/D TRANSMISSION
LIMITED SLIP REAR AXLE
OUTSIDE SPARE TIRE CARRIER
ELEC AM/FM STEREO/ CASS /CLOCK
LUGGAGE RACK
DARK CANYON RED/ LT. CHESTNUT

TOTAL SALE PRICE $18,450.00
✲ TOTAL DISCOUNTS - 3,347.00
SALE PRICE $15,013.00

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1973 IH 1600 HD 345 V8 5SP w/2SP long wheel base, good cond, maint rec. avail. Leet Bros 814-274-9469/9813

1974 IH 1700 HD 345 V8 5SP w/2SP long wheel base, good cond., maint. rec. avail. Leet Bros. 814-274-9469/9813.

1978 C600 Ford truck w/22' open top van body, new tarp 703-234-8545

35' all steel hay body, 27' bed w/8' dolly, $1,000 Will Deliver. 703-234-8545

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Greater Capacity
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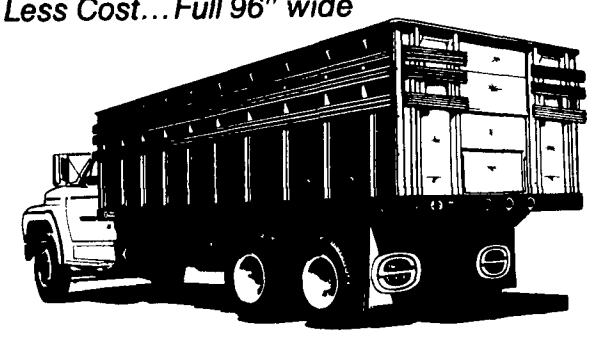

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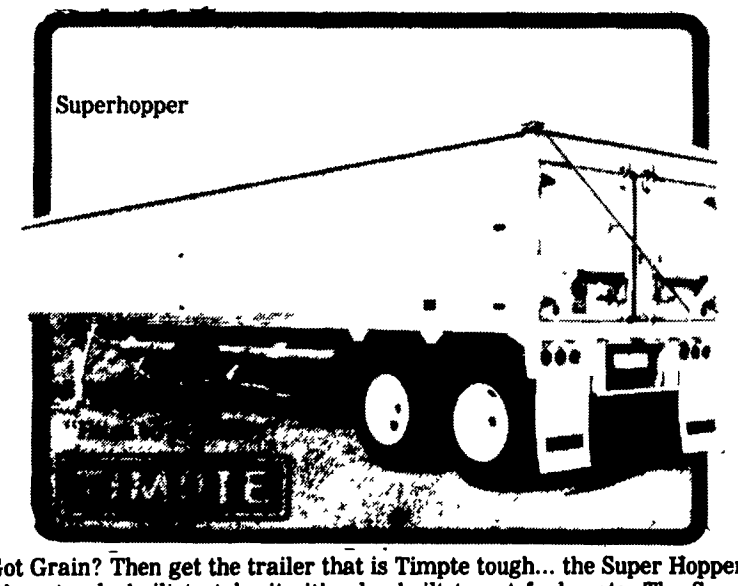
BUY A 1987 TIMPTE LIGHTWEIGHT GRAIN HOPPER NOW



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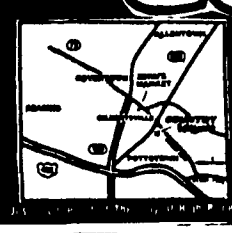

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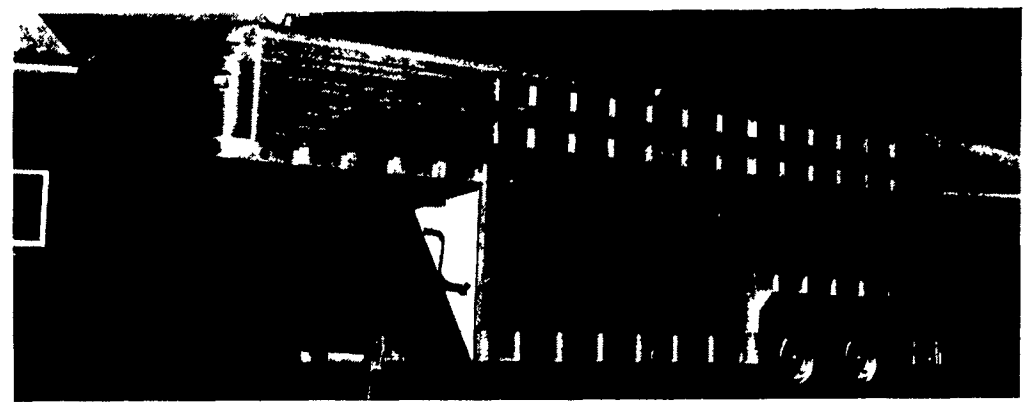

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A versatile, lightweight, Eby aluminum stock trailer is built to provide years of maintenance free service. An Eby trailer is custom built to fit your individual hauling needs - No mass production! We use only quality components and strong alloy aluminum to manufacture what may be the last trailer you'll ever buy.

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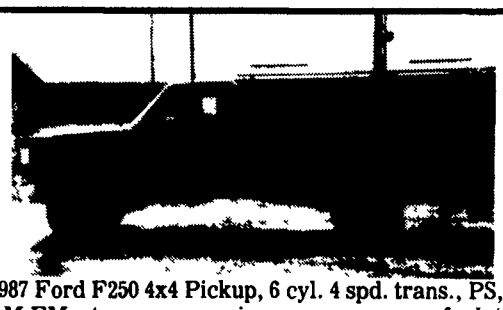
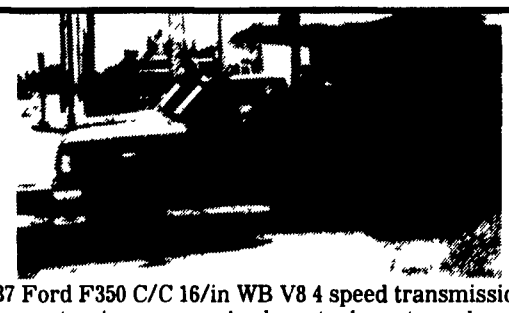
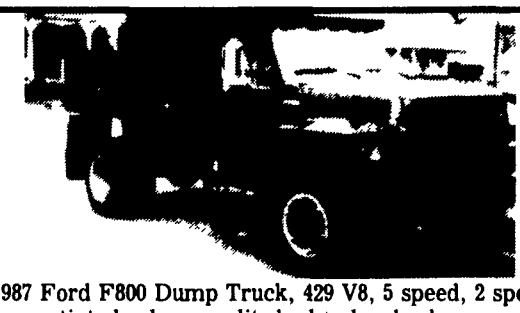


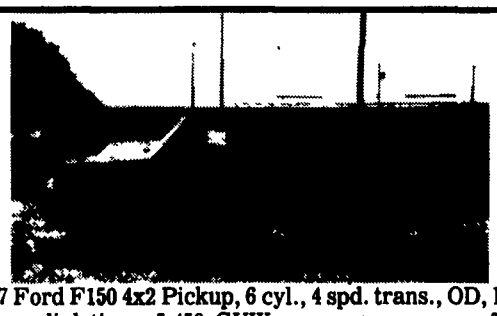
1987 Ford F250 4x4 Pickup, 6 cyl. 4 spd. trans., PS, PB, AM-FM stereo, convenience group, aux. fuel tank, handling package, low mount mirrors, tachometer, sport wheel covers, sliding rear window, all terrain tires, 8 ft. bed.
ST 9001 **$11,856.00**



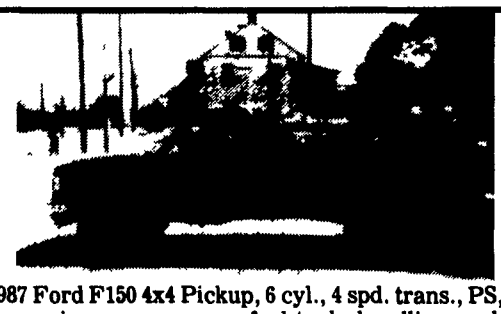
1987 Ford F350 C/C 16/in WB V8 4 speed transmission, power steering, power brakes, tachometer, chrome grill, 11,000 GVW, limited slip rear, handling package, super engine cooling, aux. fuel tank, tinted glass, mud & snow tires.
ST 9097 **$12,937.00**



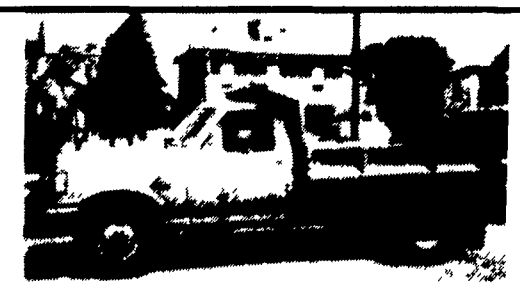
1987 Ford F800 Dump Truck, 429 V8, 5 speed, 2 speed rear, tinted glass, split hydraulic brakes, power steering, 29,900 GVW, 50 gal. tanks.
ST 8438 **$26,694.00**



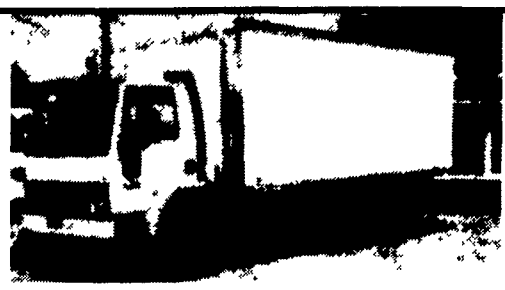
1987 Ford F150 4x2 Pickup, 6 cyl., 4 spd. trans., OD, PS, PB, radial tires, 5,450 GVW, conv. group, aux. fuel tank, hdlg. pkg., low mount mirrors, tach., spot wheel covers, sliding read window, chrome grill, argent rear step bumper, all season radials, 8 ft. bed. **$9,988.00**
ST 8806



1987 Ford F150 4x4 Pickup, 6 cyl., 4 spd. trans., PS, PB, convenience group, aux. fuel tank, handling package, low mount mirrows, AM-FM stereo, sport wheel covers, tach., chrome grill, argent rear step bumper, all season radials, 8 ft. bed. **$10,989.00**
ST 8858

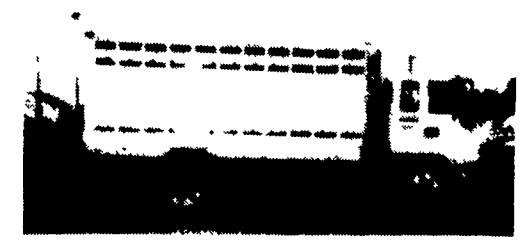


1987 Ford F350 Dump Truck, V8, 4 speed transmission, power steering, power brakes, 11,000 lb. GVW, limited slip rear, handling package, super engine cooling, aux. fuel tank, mud & snow tires.
ST 8564 **$15,364.00**

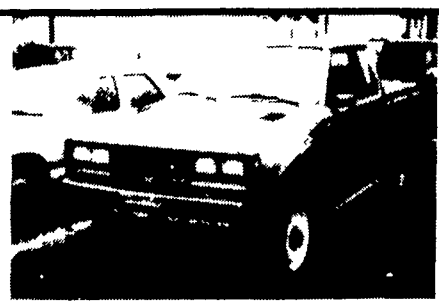


1986 Ford CF6000, turbo diesel, 5 speed, 2 speed rear, split hydraulic brakes, 40 gal. tanks, 26,500 GVW, 20 ft. Morgan van body.
ST 6266 **$25,929.00**

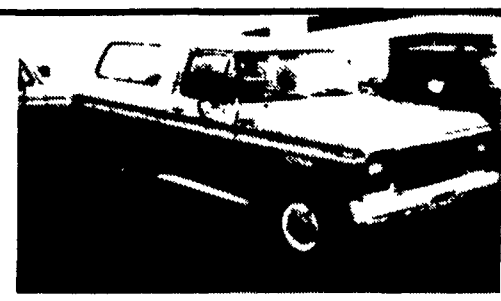
1986 Isuzu S17-C/C, diesel turbo, 5 speed, power steering, power brakes, tilt steering, 11,000 GVW radial tires, engine exhaust brake.
ST 3024 **$13,236.00**



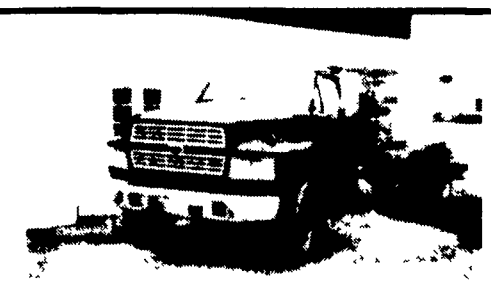
1987 Isuzu F12 FSR, 19,450 GWW, 16 ft. Eby cattle body, 52 gal. fuel tank, air over hydraulic brakes, diesel, 5 speed, PS.
ST 3026 **$24,622.00**



82 Datsun King Cab 4x4, Pick-up, 4 cyl., 5 speed transmission, power steering, power brakes, stereo, tape deck, one owner 4x4.
ST 8974A **$5,432.00**



79 Ford Bronco 4x4, V8, automatic transmission, power steering, power brakes, stereo, good running truck.
ST 8943C **$3,487.00**



85 Ford F600 cab & chassis only, 370 gas, 5 spd., 2 spd. rear, AM& FM, PS, PB, 24,500 GVW.
ST 5365A **$12,587.00**

NEW HOLLAND

Ford TRUCKS — Cummins — Ford — CATERPILLAR TRUCK ENGINES — ISUZU TRUCK CENTER

ROUTE 23 NEW HOLLAND PA • SALES (717)354-4901 TOLL FREE 1 800 642 8605 PARTS HOTLINE 1 800 367 3232
HOURS: MONDAY THRU FRIDAY 8am 9pm SATURDAY 9am 5pm

'72 Freightliner, 350 Cummins, 10SP, O/D, 38 rears, long wheel base, Budd wheels and radial tires, good paint, twin crome stacks, very good condition $9500 OBO

'77 Freightliner, 290 Cummins, 10SP, 38 rears, 11x24.5 Budd wheels, AC, $7500 OBO; '72 Great Dane 45'x12'6" SS reefer, NWD30, fiberglass inside reefer floor, 11x24.5 radial tires, very good condition $5200 OBO

'72 Fruehauf 40'x12'6" reefer, NWD30, fiberglass inside reefer floor, 10x20 tires, needs work, BO.

Lanc. Co. 717-786-8808 or York Co. 717-862-3536

36 REAL ESTATE

Northeast PA, Butler farmhouse and barn 37 plus acres, mostly tillable $140,000. Jerry McGuire 717-459-0779.

Northeast PA, Barnesville remodeled farmhouse, 50 acres, stream, half wooded, half tillabe $149,000. Jerry McGuire 717-459-0779

Northern New York, Saint Lawrence County Possible sight of super collider Approx 60 acres, ½ tillable New 20x30 building plus small pole barn Two dug, never failing wells Seven room house, remodeled Board and batten siding, newly painted Very nice on house Good for sheep, chicken farm and possibly dairy $39,500 Extra acreage available Call 315-328-4920

RETAIL MEAT BUSINESS
Includes 4,650 sq ft modern building complete with retail sales area, slaughtering & butchering rooms, coolers & all necessary equipment and a smokehouse Located in Reading $225,000 Contact Moore, McLain, Nally & Shumaker, Commercial Dept, 215-375-8588

Nine acres along blacktop road, 2 mls. E of Liberty, 650 ft. road frontage; 20 acre lot along State Rd near Liberty, 5 acre lot along Township Rd. 717-324-2841

WANTED 4-10 tillable acres with or without house for truck farm operation Northampton or Monroe County. Call 215-588-8379

Snyder County

75 Acres, 2 story brick Colonial, barn, outbuildings, 400 feet of Penns Creek frontage. Exceptional property, $210,000.

100 Acres very private, 5 bedroom home, barn, machine shop, wagon shed, $110,000.

90 Acre Farm, Excellent barn, 63 acres tillable, ranch home and other outbuildings, $1309,000.

37 Acres, 4 bedroom home, barn, corn crib, outbuildings, $88,500.

75 acres, 5 bedroom home, barn milkhouse. $75,000.

Dairy Farm, 160 acres, large barn, milking stable, pipeline/bulk tank, 7 room farmhouse, $250,000.

112 acres, 3 bedroom home, 34x84 barn, workshop, many outbuildings. $99,500.

26 acres, house, barn and outbuildings. $55,900.

153 acre dairy farm. 4 Bedroom log home. Exceptional property. $125,000.

Amish farm, 40 acres tillable, house, barn, tobacco barn, silo. All five years old. Private. $88,900.

Stone House, barn on 53 acres. 46 acres tillable. Amish community, $75,000.

Integrity Real Estate
717-837-1061
717-966-3851

DELAWARE FARMS

189 acres, 70 tillable, nice home & barn. $189,000.

138 acres, 125 tillable, no improvements, development land next to Camden.

77.5 acres, 50 tillable, no improvements. $95,000.

57.5 acres, 45 tillable, older house, development land next to Dover.

53.5 acres, 34.5 tillable, woods & pond area, no improvements, $100,000.

53.3 acres, Amish farm, 21.5 acres tillable, pasture & woods, large house, cow barn & sheds, $99,500.

D/E
Dan Enterline Real Estate
Dover, Delaware
302-674-5544

Gentleman Farmer Seven Acre Farmette w/a 3 unit investment unit to help pay the mortgage payment. Also 3 bedroom modular with family room and two kitchens. Lebanon area Call ERA Brownstone Real Estate at 717-273-9366 $125,000 C3748

GOVERNMENT HOMES for $1 00 (U Repair) BUY DIRECT! Repos & Tax Delinquent Properties Get the FACTS TODAY! Call (refundable) 1-518-459-3546 Ext H6145 24 Hrs.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164

JUNIATA COUNTY Unique private valley setting for this 94 acre dairy farm Stately old farmhouse with cool porches overlooking meadow and stream 47 tie stalls, numerous outbuildings Only $160,000.
DAUPHIN COUNTY 40 acre horse farm Rail fences, new 18 stall barn, no house Make Offer
SNYDER COUNTY 112 acres, 85 tillable, log house, decent bank barn near large fishing lake. $85,500
Call Pat Kauffman, Jack Gaughen Realtor 717-896-8958

Repossessed homes from Gov't from $1 00 plus repairs/taxes. Throughout PA/Nationwide! Also tax properties 216 453-3000, Ext H4827

157 acres w/140 tillable near Chambersburg
195 acres w/100 tillable in Perry Co.
Priced to sell!
Van Cleve Real Estate
915 Mondale Rd., Lancaster PA 17601
Phone 717-392-3032

KEY
REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster

Friendly, feasible family farm with income from poultry hogs, steers and ponies Situated in country on 17 acres with 2½ story home, 2 story broiler house hog farrowing house, steel fodder shed pony stables and garage Call now for spring settlement $105,000 (L 5464 15)

717-632-6400

FOR SALE: SE PA. Two broiler houses, two story, 100,000 capacity, excellent contract, feeder log home, 3BR, 14.8 acres. 717-865-3049.

For Rent 150-200 Acres in high state of cultivation with silos and feedlots Available this fall. North of Lititz, Lanc Co., 717-626-5555.

For Rent 210 Acre Dairy Farm in Cumberland Co Available Spring 1988 Write to Charles D Hoffman, Attn: John, 228 N Grantham Rd, RD3, Dillsburg, PA 17019

For Rent Modern dairy barn w/pipeline, barn cleaner, dry cow barn, trench silo, 3 BR home North of Harrisburg 717-758-6632 or 758-2073.

For Sale: 165 acres, 150 tillable, grain & cattle feeding farm. Good home & buildings Jersey Shore 717-745-7627

For Sale- 186 acre river bottom farm 70 tillable w/3 br home, large barn located along Rt 147 near Dalmatia. Also 18 acre mini farm w/remodeled 2-story brick home located along trout stream northern Dauphin Co. No realtors Phone 717-692-3616

SUSQUEHANNA COUNTY FARM 160 Ac dairy farm featuring 85 stall barn on 2" pipeline; 20x70 harvester, (2) 14x60 concrete silos, Slurrystore, 2-story farmhouse, tenant house, shop, machinery shed, heifer facilities Very productive soils $225,000 717-465-7000 or 717-278-2901.

Cabin w/2.4 A. sewage, water, stone drive, shower, wood heat, partially furn. Potter Co location. Great Snowmobiling, hunting, fishing. Cabin. $24,500 814-274-9469/9813.

DAIRY FARM WANTED TO BUY 60-100 acres, 40-60 cow tie stall or stanchions Good house and good buildings necessary Prefer location, Eastern or East Central Penna Consider buying stock Call 201-859-1314

Dairy Farm Wanted To Buy Or Rent With Option To Buy Serious buyer w/20 years' experience needs farm in South or Central Pa 717-872-6364

FARM FOR RENT 272 acres Greene Co., NY. Approx 125 mi from N.Y.C 40 stanchion barn, 6RM farmhouse, dairy or other use. Low rent. 201-538-3399 or write Box 413, Cedar Knolls, NJ 07927

Farmette with 8.49 acres of level productive land Bank barn Large 4 bedroom home with a large living room, 1½ baths, inground pool, and a summer house Lebanon area Call ERA Brownstone Real Estate at 717-273-9366 C3703

140 Acre Farm
w/3 Brdm home and barn in excellent condition. Located in Greenwood, N.Y.
$69,900
McKenna Real Estate
Greenwood, N.Y. 14839
607-225-4256

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

Enjoy! Enjoy!
Approx. 88 ac. in secluded mountains of Union County, PA. Excellent for hunting; fish in Spruce Run Creek. Estab. horse riding trails (or cross country ski) throughout the wooded property. Horses can graze in open fields. Borders Bald Eagle State Forest. Comfortable cottage (suitable for yr-round use), barn, picnic pavillion, in-ground swim. pool, 40x40 utility bldg, and well-kept mobile home for addn'l guests. Priced at $150,000. Call for your private showing.
THE COUP AGENCY,
Realtors, 49 Broadway,
Milton, PA 17847
(717-742-8736)

LEBANON COUNTY
BEAUTIFUL WORKING ORCHARD
31 acres m/l with 6½ acres of fruit trees, 17 acres tillable, new 24x28 block garage used to market fruit, bank barn, other outbuildings, 2½ story frame home--very nice kitchen made of cherry wood, very neat & tidy farm.
FARMETTE IN LEBANON COUNTY
6 acres m/l with executive type farmette, beautiful remodeled aluminum/siding, 2½ story frame home, plus large addition, bank barn, 8 box stalls, wagon shed, butcher house...SEEING IS BELIEVING.
SCHUYKILL COUNTY
Nice 3 Bedroom Home, 3 Bay Garage With Drive In Upper Floor. All Situated On 3½ Acres And Very Secluded.
RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

3.7639 acres of mountain land Southampton Twp., Franklin Co., PA. Good for a cabin or summer home 20 minutes drive from the Chambersburg Mall or I-81. 717-532-6619.

90 M/L mountainy acres woodland, all or 3 parts LR #31019, Rt. 994, Lincoln Twp., Entriken, PA 814-658-3871 or 717-637-9107.

WANTED TO RENT dairy farm in Leola and surrounding areas 717-738-3104

WANTED TO RENT Chester Co. farmhouse with coop and small stable or shed for goats. Sept 15 occupancy. 215-486-0658 eves

FOR SALE BY OWNER: 20 acre farm, Lower Windsor Township, York Co 717-252-2422 or 717-755-4256

FOR SALE IN LEWIS COUNTY, NY. 130 acre (60 tillable) dairy farm. 65 stalls. Two silos. Nice home $90,000 Will finance for qualified buyer. Rick Porter, St Lawrence National Bank 315-376-6556 or P O Box 351, Lowville, NY 13367

FOR SALE OR TRADE for property in New York or Pennsylvania A 250 acre Grade A dairy located in Oklahoma, 35 miles SE of Fort Smith Arkansas 918-658-3895

We Need: Near Lancaster, or South to Maryland border, a good dairy farm, 300 acres w/200 tillable acres, 3 to 5 bedroom house, in good condition, or 300 acres w/200 tillable acres.
Call: Barbara Olsen
215-353-9108 after 8 p.m.

new pennsylvania realty, inc.
717-386-5000
BERKS COUNTY DAIRIES
45 Stall Modern Dairy...One of the prettiest little dairies to be found!
48 Stall Modern Dairy...With 106 acres, good working farm with large heifer barn, equipment shed and so forth . . $260,000
CALL CARL JOHNSON - 215-367-6160

Southern Huntingdon Co. Farms

Near Three Springs
Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Near Shirleysburg
Approx 60 acre farm w/large frame 2 story house, 50x76 barn, 16x50 concrete silo w/unloader, 60' concrete feed bunk, 2 wire corn cribs, milkhouse, bulk tank, spring fed pond $75,000

Colonial Real Estate Agency
814-447-5511

FARMS FOR SALE
MARYLAND'S EASTERN SHORE
Private 41 acres, modern 3 BR brick rancher, including air cond., established orchard for family use, the woodland, pond & tillable acres provide the total atmosphere of a beautiful country farm. Asking $212,000.

Set up & ready for occupancy, 12x6 capacity veal operation, 3 BR rancher & large shop, income potential. $145,000.

Farm located in Northern Kent Co., 283 total acres with 214 tillable, excellent soil types & large pond, water fowl hunting at its best, $550,000.

KENT CREEK REAL ESTATE
Galena, MD
301-648-5656

4 ACRES +
VERY UNIQUE
Huge 1½ story, 12 bedroom, 2½ baths, total of 4500 sq. ft. In-law apartment in lower level w/family room plus fireplace, 2 kitchens. Great for a group home or extended family housing. 2 Car garage. Located in Lancaster Co. minutes to 222 bypass and PA turnpike interchange. Must see to appreciate the value here.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569-8701
or Ephrata 717-733-3344
REALTOR

BUY OF THE DAY

East of Lancaster on 340 (toward Intercourse), 8RM house (the best), 4 car garage, extra building 40x42, used as in-home business, woodwork shop, crafts, antiques, excellent office space, bed and breakfast or convert to apartments. City sewer, lot 132x300.

M.E. Lehman, Bkr.

717-394-2460

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14 Acre Farmette, improved by 2 story Colonial with large living room, dining room, 5 bedrooms, 3 baths and walk-out basement; 2 barns. Presently set up as veal operation.

23 Acres with small pond, $60,000.

Waterfront estate consisting of 534 acres, near Chestertown, MD. Brick manorhouse and 2 cottages.

SOMMERS ENTERPRISES, INC.
Route 4, Box 649-B
Chestertown, MD 21620
Phone 301-778-5555

PENNA FARMS

FRANKLIN CO.

137 Acre Dairy Farm, 60 free stalls, 12 stall milking area in bank barn, pipeline milkers, bulk tank, manure pit, heifer barn, 36x48 implement buildings, silos, farm pond (excellent well near pond) 3 BR Cape Cod dwelling, road frontage

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg , 40x96 Agway bldg , 40x80 pole bldg 3 BR frame & alum dwelling (needs repairs)

77 Acre Beef Farm, bank barn w/60x80 pole addition, 72x110 pole implement building, silo, limestone soil, NO DWELLING

CUMBERLAND CO.

150 Acre Modern Dairy double six Herringbone parlor, 1,000 gal tnak, free stalls, silos, implement storage and steel I-beams in shop, stream and pond 5 BR dwelling and 3BR dwelling and mobile home All for one price OR farm can be purchased separately Call for more details

115 Acre Beef and Hog Farm, farrowing unit w/nursery and manure pit, silos, 2 story brick and aluminum dwelling

ADAMS CO.

75 Acre Fruit Farm, bank barn, silos, 2 story brick dwelling, road frontage

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

CODORUS TOWNSHIP

$285,000, 168 acres of prime, gently rolling agricultural farm land. Almost totally tillable, includes a 40x250' building, large implement shed and small stream. Unlimited possibilities!

SHREWSBURY

$168,000, 50 plus acre farm totally secluded and private, yet only two minutes from Shrewsbury. New family room addition with fireplace, 30 acres tillable, 13 pasture, and 8 wooded, includes barn bank, corn crib, 3 huge block buildings.

GLEN ROCK

$165,000, All restored country Colonial farm, house w/20x40 in-ground swimming pool, 40x60 bank style barn, one 20x40 outbuilding, 4 stalls for horses, water and electric in barn, 17 acres tillable, 16 acres wooded.

BLYMIRE HOLLOW

$169,000, Acres galore! 120 acres to grow your own crops or whatever you desire, large bank barn w/its own apartment. New hog house and 2 corn silos. 3BR 2-story frame farm home.

Century 21

Colton-Pace 717-235-6802
Market Square Shopping Center 717-428-3907
Shrewsbury, PA 17361

Cumberland County
Dairy Farm 97 acres, 28 stanchions, room to expand, 200 head hog fattening barn $149,000. Adjoining this farm 86 acres available

FARM & HOME REAL ESTATE
717-569-3992
Sylvester Baum 717-776-3967
Harlan Keener 717-464-2669
Broker- J. Irvin Denlinger
717-898-8962

FARM FOR SALE: By Owner

57-acre farm. In the beautiful rolling hills of Chester County. Approximately 40 acres tillable, balance in pasture & woodland. 1 stream on each side of road in meadows. Approximately 300 yards of road frontage on 3 different sides. 4-bedroom, colonial log with plastic house, with hot-water heating system, and bath. Nice dairy barn and milk house. Situated in East Fallowfield Twp., approx. 2½ mi. southeast of Coatesville, 10 mile from West Chester, 5 mile from Downingtown, close to King Ranch. Nice environment. Ideal spot for horse farm; beef, or development. Selling due to death in family. Asking only $500,000.

Reply to:
Lancaster Farming
P.O. Box 366, K-149
Lititz, Pa. 17543

WARRIOR RUN FARM

"William Kirk House"

Located in Northumberland County near historic Warrior Run church and Warrior Run high school. Restored circa 1820's brick home. Listed in the national historic register.

Home is traditional, center hall, 5 bay, 2 story structure. Fireplace in each room with warming cupboards. Original wide board floors, woodwork and doglegged staircase. Formal living room, dining room and large kitchen.

Historic stone and frame barn circa 1847 and additional out buildings. Situated on approx. 100 acres of tillable farm land. Considerable road frontage with residential development potential. East-West 1,500 feet air strip.

Ideal for horse farm. This farm was originally part of the Moses Kirk plantation.

Owner financing available.
Sale by owner.
Call 717-538-2591

TIOGA COUNTY

69 acres, Oregon Hill, borders State Game Lands. Call for details.

All wooded lots, 45.52 acres $23,500; 46.25 acres $23,500 or 14.16 acres $11,500; possible owner terms. Call for details.

3 bdrm mobile home on 16.5 acres, LR, DR, kit, 1½ baths, full bsmt, 18x20 garage, shed, barn. Ideal spot for hobby farmer or country living. $36,900 #897

16+ acre farmette with 5 bdrm house, LR, DR, kit, fmly rm, barn, shed $48,900 #890

Beef and Hog farm, 150+ acres, 2 barns, mobile home, ponds, call for details. #896

80 acre operating dairy farm, 111 tie stalls, 3 silos, outbldgs, heifer facilities, pond, 6 bdrm house, LR, DR, kit, bath, etc. $145,000 #914

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

Northumberland County

Watsontown, PA

Approx. 44 productive, level acres. Used for horses or cattle. Completely fenced. Georgian house with 2 fireplaces and 1½ bath. Second rental house on the property.

$150,000
717-538-1702

FOR SALE
DAIRY FARM WITH
DAIRY EQUIPMENT
193 Acres, 70 free stalls, 8 unit milking parlor, bunk silo, manure holding pit, 2 homes. Ideal dairy farm located 8 miles west of Felton, DE on Rt. 12. Only 2 miles from Whiteleysburg.

HARRY RUDNICK & SONS, INC.
Realtors of Galena, MD
Phone 301-648-5601

NYS DAIRY FARM

Beautiful 210 acre farm, Chenango County. Dairy farm with approx. 100 tillable, real good 50 cow stanchion barn with 2" pipeline milker, 2 silos, barn cleaner with inside manure shoot, heifer barn with cleaner (holds 30 head), machinery shed, very nice 4 bedroom home. Farm in family for many years. Everything has been limed and fertilized and is up to par. A steel at $125,000. Includes silo full of haylage, growing corn, 1st cutting hay in barn and growing 2nd cut. This one won't last long.

Mel Manasse
Licensed Real Estate Broker
Whitney Point, NY
607-692-4540 or
Toll Free NYS 1-800-Manasse

---

38 ACRES SECLUDED WOODLAND. Fronts on hard top road, backs up to State Forest. Stream through front of property. Possible access from forestry road from rear for isolated camp. Morris, Blackwell area $20,000. W-984.

GARDNERS DELIGHT. Home business w/separate living qtrs, 12x60-2 BR trailer. Storage garage w/FDA approved canning Kit. Fruit trees & Berry bushes, plus lg. garden area. Market your own produce, etc., from stand at road. Lots of equipment incl., Morris area. $24,900. W-1172.

Century 21
THE REAL ESTATERS OF WELLSBORO
"Serving Tioga & Potter Counties"
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

---

278 ACRES

Just East of Harrisburg. 71 acres Limestone Duffield soil. 107 acres of Sandstone & Duffield limestone soil, 5 acres' with buildings and 100 acres at foot of mountain. Offered at $425,000. Will sell seperate. Ideal location.

HOG OPERATION

Turn-key operation. Includes land, buildings, feed equipment 7 12 year old brick ranch, herd, 600,000 + 1 million gallon waste tanks. Capable of finishing 7,000 hogs per year. 34 acres, Franklin County. Possible seller financing. $850,000.

DAIRY FARM FOR SALE FRANKLIN COUNTY

114 acres w/good road frontage, a comfortable 13 room brick estate. Limestone soil, 36 stanchions plus 35 freestalls & room to expand. Silo & other buildings.

REALTY WORLD-
Dean Realty
27 N. Main St.
Chambersburg, Pa. 17201
(717) 263-2225

FARMHOUSE at edge of village, nice woodwork, exc garden, garage & workshop, low taxes $39,500 (W241)

CAMP on 5 beautiful acres, private road, near State Land, well & septic $15,000 (W239)

RETREAT/LODGE brand new 3BR on 11 wooded acres adjoining State Land Clean as a whistle $54,900 (W238)

FARMETTE 10 Ac and sound barn go with the pond and 4BR rancher Distant view, close to town yet private $74,900 (W231)

WOODED LOT near State Land $2,900, OR 5 acres private setting $5,000, OR 220 wooded acres adjoining State Land, trout stream across $69,500 (W216,125,121)

FREE LISTS

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

CAMP/Weekend Retreat 4BR near state Game Lands and Recreation Lake w/sailing, swimming, etc $20,000 (M165)

RETIREMENT?? 3BR ranch home on over sized lot, edge of small town $32,500 (M162)

VICTORIAN gracious 5BR home possible bed & breakfast or just enjoy as is $69,500 (M161)

69.74 ACRES, lake & wooded mountain in the back Build your dream $42,000 (M158)

11.2 AC. Building site 24'x36' barn/garage & well $19,900 (M1768)

SECLUDED camp/retreat, 39 ac w/trailer & travel trailer, all utilities for $22,500 (M159)

FREE LISTS-
CALL/WRITE

ERA-Homestead Realty
267 S. Main St
Mansfield, PA 16933
717/662-3287

---

100 AC. and rustic camp. Small stream, springs, plenty of frontage, super place to hunt Potter County locale $6,500 (D517)

VACATION SPOT 4 bedroom home 2 acres, artesian well, stream & more await you Deerfield Township get ready for summer w/this $19,900 (D536)

OLD POST OFFICE & store Upstairs redone for nice living quarters Situated on Rt 44 near Potter County Fair Grounds An investment for your future (D521)

RETIRE HERE older home, small, low taxes & heating bills, quiet village, close to NY border & recreational dams $29,900 (D523)

FARMETTE 80 acres ideal for beef or sheep, some marketable timber, renovated 3 bedroom home Stream Just the spot you're looking for $77,500 (D522)

CALL OR WRITE
FOR FREE LISTS

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168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

36 REAL ESTATE

BRADFORD CO.
140 Acres of excellent hunting with stream, cabin, sleeps 14, large stone fireplace, bathroom, electric heat, storage building, woodshed. Owner is licensed PA Realtor.
Call 717-264-4571

FOR SALE BY OWNER
52 acres of excellent farm land, no buildings, located in Lebanon Co. near Annville.
717-867-4192 or 717-838-9487

150 acres of beautiful rolling hills near Mt. Joy, for sale. 120 acres tillable/25 acres pasture-wildlife acreage/4 acres home site. 1850 Brick farmhouse featuring 4 bedrooms, 1 bath, large eat-in kitchen, living room, dining room and large summer kitchen that could be converted to family room. Random plank flooring and new storm windows throughout. Three cellars and fruit cellar in basement with hand-hewn beams. Also 50x100 bank barn, 2 tobacco sheds, 2-car garage, 2 silos with unloader and bunk feeder, hog barn with concrete floor, and 3-BR/1-BA tenant house for extra income. CALL FOR MORE DETAILS.

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DAIRY FARM FOR SALE
Large brick home a great bonus with full set of barns, machine shed, shop, & corn crib. Don't miss this opportunity to own this 125 acre farm in Juniata Co. New kitchen, beautiful landscape, trout stream, in great location. Won't last at $265,000.
KINGSBURY CO., REALTORS
21 S. Clinton St.
Doylestown, PA 18901
215-345-7300

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS
Our Farm and Land Department currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.
See the June 27 or July 25 issue for a complete farm inventory.

FARM AND LAND DEPARTMENT
Fred Strouse (814) 364-1705 (Bedford) Richard D. Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194
KISSINGER LEONARD & BROWER
Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

NEW LISTINGS

Tioga County
200 acre modern dairy farm, 3 silos with unloaders, liquid manure system, historic house.
180 acre dairy, needs work, beautiful for multipurpose farm, recreation, etc.

Potter County
100 cow modern dairy. Owner financing. Two houses, 5 silos, liquid manure system.

ERA Hop Usner & Associates
Henry Gehman
215-484-2121
215-445-6653 (Residence)
Box 820, Adamstown, PA 19501

Mifflin County
186 acres all wooded, borders 8,000 acres State Game Lands, 2 streams, good access, electric. $79,000. Call Bob.

Potter County
193 acres, large 50 free stall dairy farm, home, level 70 tillable acres, 30 pasture. $79,000. Reduced For Quick Sale. Call Bob.

So. Northumberland Co. & Surrounding Counties-
173 acres, 55,000 Christmas trees 1 to 5 yrs. old, 80 acres still open to plant, $2,000 per acre. No house. No down. Call Peter.

82 acre farm near Milton, 3 bedroom ranch, zoned rural residential. 1 acre lots required. Beautiful view. Perfect for development. 76 tillable. Call George.

No Down. 33 acres, 10 tillable, balance wooded against mountain $1,500/acre. Call Peter.

50 wooded acres, excellent deer hunting, $500 per acre. Call Bob.

300 steer feed lot, 8 acres all fenced for steers, sheep or hogs. 3 Harvestores, buildings in good repair. $77,000. Call Bob.

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Bob Yarger, Sales Assoc., 717-648-6217
George Wolfgang, Sales Assoc., 717-648-3201

HERITAGE REALTY GROUP INC
1525 Science St. State College
814-231-0101

Contact:
DON C. MYERS
(814) 422-8111

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Call or write for free lists or see our bi-weekly Lancaster Farming ad in the June 27th issue.
We would be pleased to put our 15 years of farm and rural property experience to work for you.
Call or Write:
Heritage Realty Group, Inc.
1525 Science Street, State College, PA 16801

SMALL FARM--SMALL PRICE
22 acre farmette in Martic Twp. 18 tillable acres currently farmed. Plenty of road frontage. 2½ story house, tobacco shed, corn crib, garage, barn, chicken house, hog pen. Additional lots available. Priced at $165,000. Call 464-4700.

LANCASTER COUNTY FARM
Beautifully situated on this 200 acres is a nice set of buildings amidst 20 acres of pasture, 20 acres of woodland, and 160 acres for $595,000. Owner will subdivide any of the following ways: 86 acres; buildings have nice setting, 60 acres tillable, balance meadow with small stream, $295,000. 61 acres; all tillable, high state of cultivation, $129,000.
38.5 acres; 30 acres tillable, balance beautiful woodland, $99,500.
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717-569-4264
Auctioneer
ESTATES • APPRAISALS • LIQUIDATIONS
101 White Oak Dr., Lancaster, PA 17601

Auction, September 7
Tioga County
Near Canton is this 118 acre executive hide away Ideas for this property are sheep hog or horse farm Some woodland a large several acre pond with waterfowl and a new 40x60 bank barn Call Sandy Leaman at 717 569 4264

Tioga & Steuben Co
Almost 1 100 acres priced at $800 per acre Featuring a 200 cow tile dairy barn with milking parlor silos million gallon manure system modern main home and several farm hand houses This is a good large operation in Northern PA for a family that wants to work together or for a corporate setting Many other plus features not mentioned here Contact Sandy Leaman at 717 569 4264 or Barbara Lamont at 717 297 2619

Lycoming Co
This dairy farm in high state of cultivation is priced at approx $1 000/acre and is an exceptional buy Includes 4 bedroom house with 1½ baths The owner is selling for health reasons and will look at any reasonable offer Call Sandy Leaman for an appointment to see at 717 569 4264 Must be sold

Bradford Co
250 Acre ideal for a veal or beef operation Barn 44x144 level high production land pond large home Silo and room for an air strip A great place for a very reasonable price Call Sandy (717 569 4264) or Barb LaMont (717 297 2619)

Montour Co
This is a very nice Amish farm near Washingtonville Large home in good condition Large bank barn Equipped for dairy or horses Tie stalls are for the large Holstein cattle Three large cement silos Plenty of room for storage Nice location in good farming area Rental ground available Contact Pete Zeisloft at 717 437 2305

"We Serve Your Farm Needs"
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Fred Clark- 717-523-7201- Union and Montour Counties.
Richard B. Crawford- 717-734-3673- Juniata, Perry and Franklin Counties.
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Barbara LaMont- 717-297-2619- Bradford and Lycoming Counties.
Sandy Leaman- 717-569-4264- Lancaster County.
Dan Messner- 215-286-2971- Berks, Chester and Montgomery Counties.
Jerry K. Stern- 717-246-1471- York, Adams, Southern Cumberland and Franklin Counties.
Ken Young- 717-426-1098- Lancaster and Dauphin County.
Paul "Pete" Zeisloft- 717-437-2305- Columbia and Northumberland Counties.

Stately character of Federal architecture south west of Carlisle. Beautifully situated on ten acres. Pine floors, high ceilings, large kitchen and master bedroom, plus summer kitchen with walk in fireplace.

Fertile level limestone farm of 109 acres M/L. Excellent location and has good potential for sub-division with 3800 feet road frontage. Located approx. 9 miles west of Carlisle.

Excellent location! 2.5 M/L acres along the Yellow Breeches Creek. **Feed Mill** with potential for other business opportunities.

Seeing is believing! Look at this 198 M/L acre farm with a 15 room colonial limestone home plus large barn and many out buildings. Don't hesitate call now!

All brick two story on 11.09 acres. Living room with wood beams, kitchen with dining area, den, 2½ baths, coal or wood furnace with back up electric baseboard and central air conditioning. $87,500

Best in country living is yours on this 125 acre M/L farm. Fertile soil, excellent for crop and livestock production. Situated in Central Cumberland County.

STEWART REALTORS
47 West Pomfret Street
Carlisle, Pa. 17013
(717) 245-9393

CUMBERLAND COUNTY FARMS

60 Acres Limestone - Cumberland Co., Monroe Twp., 3 miles East of Carlisle. 2 story brick home, dairy barn, silo, etc. etc. Make offers.

156 Acres - Washington Twp., South of Dillsburg. 140 acres tillable, limestone soil with stream. 2 story brick home, oversized bank barn (60 head capacity), pasture, 900 Mueller Tank. $398,000.

100 Acre Farm - Hopewell Twp. 3 miles north of Shippensburg University Stadium. High quality Berks Soil. 2½ Story Brick House, Presently being restored, 3 Fireplaces plus 2 Story Summer Kitchen. 40 Comfort Stalls in Barn, modern large Milk House, Barn Cleaner, Enclosed Loafing Area and Wagon Shed. $159,000

146 Acre Farm - South Middleton Twp, just 2 miles south of Carlisle, Pa. Excellent Hagerstown Limestone Soil. 2½ Story Colonial Stone Farm House, restored and in fine shape. Also 1½ story House used as Rental unit. 1700 ft. on Macadam road - Ripe for development. Barn has 40 comfort stalls plus additional holding pens, Silo, Hog Pen; Wagon Shed. Very private setting. Some owner financing available. $450,000.

Jack Gaughen REALTOR
Phone:
717-243-8080
Business
Harvey Sunday
717-766-9277 Home
Allen Peffer
717-249-2097 Home

PENNSYLVANIA FARMS FOR SALE

109 ACRE FARM:
R.D. #3 Annville, N. Annville Twp., Lebanon Co., PA $250,000
Older 2½ story log home with attached summer house with walk in fireplace, bank barn, sheep shed, poultry house, corn barn and implement shed. About 80 acres tillable. Creek frontage and road frontage. Will sell buildings and 82 acres for $200,000. Call Nelson Ebersole 717-867-5221.

10 ACRE CHICKEN FARM:
Hummelstown, Dauphin Co., PA $179,000
Country place with 40'x250', two story boiler house with new feeder system & Pennfield Farms contract, 27'x58' workshop building, 8 acres fenced in pasture, modern ranch home. Call Francis Ulishney 717-272-2989.

2,230 ACRE GAME PRESERVE
Lycoming County, PA $1,100;000
Two hunting lodges, some cropland, 22 miles of well maintained gravel roads. Call Nelson Ebersole 717-867-5221.

91 ACRES HEAVY INDUSTRIAL
Jackson Township, Lebanon Co., PA $850,000
All utilities, rail frontage, level land. Call for descriptive brochure. Call Alan Strock 717-866-7102.

116 ACRE GENERAL FARM
Lebanon Co., Fredericksburg, PA $225,000
Large 45'x80' bank barn open for steers, 40'x70' implement shed 36'x110' Heifer Barn, 2 silos, 1½ story modern brick house. Call Paul Horst 717-865-3226.

100 ACRE DAIRY FARM
Lebanon Co., Fredericksburg, PA $350,000
Three Harvestore silos, surge milking parlor double 5 setup, 120 free stalls, 1,000 gallon bulk tank, two silos 20'x70' and one silo 20'x50' plus 14'x62' Harvestore slurry store, 2½ story farmhouse. Call Paul Horst 717-865-3226.

24 ACRES WOODLAND
Lycoming Co., PA, R.D. #1, Jersey Shore, PA
Good Hunting, accress by private 50 foot Right of Way. Call Ray Light 717-273-5618.

192 ACRE DAIRY FARM
Bradford Co., PA $200,000
110 acres of cropland, 60 tie stall dairy barn, 2 inch stainless steel pipeline, 625 gallon Universal milk tank, gutter cleaner, 3 silos 12'x40', 16'x50' & 18'x70' with automatic top unloaders, modern house. This is a clean operating dairy farm. Call Alan Stock 717-866-7102.

SUBURBAN REALTY
FARM DIVISION
30 W. Main St., Annville, PA 17003
Phone 717-273-9358
717-867-5221 717-867-4487

WIMPLE ASSOCIATES

CENTRAL NEW YORK

SHOWPLACE FARM: One of the nicest & cleanest dairies we've listed yet! 271 fertile acres, owner sells 3-6000 bales hay every year Excellent 66 stall barn with 2" pipeline, 16x50 and 18x45 unloading silos, mow elevator, 50x80 heifer barn with silo Panoramic views and elegant setting for the 4 bedroom home with 22x44 inground pool Best buy around for $180,000 with registered Holstein herd and full line of machinery available JUST LISTED! CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

ONEIDA COUNTY

126 COW FREE STALL OPERATION: Real good barn built in 1977 has double 8 parlor, 1500 gallon tank, 4 zone heating system, tiled parlor walls, hospital area and bathroom with shower Barn is fully insulated 310 acres, 210 tillable Large fields Attractive Colonial home plus tenant house $325,000 bare or $399,000 with stock and equipment CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

SOUTHERN NEW YORK

SAME FAMILY SINCE 1857 have owned this classy 235 acre farm Land lays nice with buildings in a valley next to a stream Very good hip roof barn has 33 free stalls with 415 gallon Sunset tank 14x40 silo Owner would like to lease back the excellent 10 room home JUST LISTED! $115,000 or $75,000 without the home For appt call 617-792-3355 or WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

-FREE DAIRY CATALOGUES-

WE HAVE FOR SALE SOME OF THE BEST FARMS IN NEW YORK STATE!

#682- 1100 Acres, 900 tillable, well drained valley land, flat as a pancake, all joining, big fields, growing top alfalfa, corn & small grain, dairy facilities for 400 mature cows plus 300 head other cattle, building for storing grain & crops, 2 good houses, excellent location, a real showplace. If you want the best, this is it. Cattle & equipment also available.

#767- This farm has grown 6 tons shelled corn to the acre, 140 bushel oats, honeoye & bath soil, flat land, well drained, good PH, big fields, 2 story barn, 80 large tie stalls on 2" pipeline, 1000 gal. bulk tank, heifer & dry cow area, silos, large machinery building, very nice large home, buildings set back a good distance from road. $350,000. Cattle & equipment also available.

#814- Top Mohawk Valley farm, a real showplace. Any woman would love this home. 2 story brick Colonial built in 1850, top condition, modern kitchen, large rooms, 5 bedrooms plus apartment, lawns and trees, great view, barn is 2 story, 38'x190', 83 tie stalls, 20x80 and 20x60 silos, machinery building, other buildings, 172 acres, grows good crops, $280,000, 80 adjoining acres also available. Adjoining rented land. Cattle and equipment available.

CALL POSSON REALTY
RD 3, Norwich, N.Y.
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JUNIATA COUNTY FORMER DAIRY FARM

230 acres with 130 tillable steel covered barn has 39 tie stalls and cleaner. All necessary outbuildings. Second small barn. Farm pond. 9 room aluminum covered house. 1½ baths.

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- ☑ **Showplace Quality in every way** with a 19,000 lb herd waiting to break new records for you!
- ☑ **360 Acres**, 200 tillable with excellent soils in the heart of our valley's finest dairying region
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- ☑ **Beautiful stream, ponds**, great location with excellent milk marketing
- ☑ **Over 100 head** Eastern bred Holsteins & top lineup of **excellent machinery.**
- ☑ Possibly the finest stocked & equipped farm available at $370,000 - Don't wait on this one!

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Farm 68 acres, gas, water, sewer, ripe for development, zoned R2, part of Lancaster County.
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FOR SALE BY OWNER
167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.
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220 ACRE OPERATING DAIRY FARM
Bradford Co., Troy, PA
3 Unit frame farmhouse, rolling terrain, 100 acres tillable, 60 acres pasture, 60 acres woods, priced to sell, $125,000.
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LEHIGH COUNTY FARMETTE

Beautiful 25 acre farmette located in picturesque country setting in Western Lehigh County.

Very nice 3-4 bedroom farmhouse w/fam. room, bank barn, 3 car garage, numerous other outbuildings, all well maintained.

This is a lovely property suitable for Gentleman's farm, horse farm, or just plain good country living.

FOR ADDITIONAL INFORMATION CONTACT- STERLING "SLIM" BROSSMAN, PENNSYLVANIA FARM REALTY, office 800-831-2244 Res- 717-754-7343.

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Longacre

LEHIGH COUNTY
• 100 Acre dairy farm, 80 tillable, features 90 cow free stall barn w/freshening area and bulk feeder, 36 stall milking barn w/pipeline milker, bulk tank, barn cleaner Lovely 2½ story home large kitchen DR LR, laundry, 5 BR 2 baths, full attic & basement (2) 20x60 Harvestore silos 20x80 concrete w/unloader Stream & pasture level land $385 000

SCHUYLKILL COUNTY
• 234 acre woodland tract joins state gamelands borders Rt 81 & secondary road Pine Grove area good hunting area call for details $175,000

OTHER FARMS AVAILABLE
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Ph: 215-679-5919

TIOGA COUNTY
• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy, barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 122 Acre, 100 T dairy farm, 47 tie stalls with 24 free stalls, 800 gallon tank, barn cleaner, pipeline milker, 20x60 concrete silo with unloader, good house with kitchen, dining room 2 living rooms, 3 bedrooms and bath $110,000

• 126 Acre farm 70 T 45 pasture balance wood land Land only Near above farm $65 000

• 1,050 Acre Dairy & Steer Farm, 500 T, balance good timberland & pasture with 3 nice homes, a 4BR ranch home, a 2 story Colonial and a 3BR farmhouse Also 3 barns including a 200 cow free stall barn with computerized milking system 300 gal tank double 6 parlor 3 concrete silos & a Harvestore silo conveyor feed system repair shop, 2 grain storage bins manure system much more $650 000

• 111 Acre dairy farm, 40 stall barn, 600 gal bulk tank, barn cleaner, large machinery & heifer shed, 18x55 and 14x40 silos with unloaders, lovely home with kitchen, living room family room 3 bedrooms bath & garage, $125,000

POTTER COUNTY
• 116 Acre hunting ground 30 acres open balance wooded borders 2 roads & river Possible Owner financing $50 000

BRADFORD COUNTY
• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line, barn cleaner, 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit, DR, LR, Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn 125 stall heifer barn, double-8 milking parlor two 1,000 gal bulk tanks two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650 000 Cattle & machinery available

• 188 Acre 130 T Dairy farm with large double 13 room house 3 car garage 86 stall barn 1,000 gal tank pipeline milker barn cleaner large machinery shed, $165 000 Cattle & machinery available under separate contract

BERKS CO
• 70 Acre farm features 50,000 bird automated high rise laying house with packing room, large steer barn, corn cribs, lovely 2½ story stone home with kitchen dining room living room, family room, and 4 bedrooms, 2 baths $550 000

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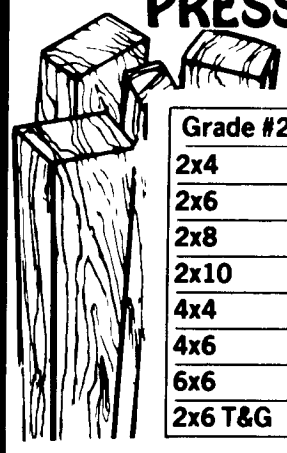

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4x6	7.69	9.65	12.35	14.19	17.49	19.69	23.39	—	—
6x6	13.75	15.59	19.19	21.85	28.09	31.59	37.45	42.49	49.15
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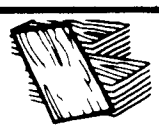

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36" NET COVERAGE

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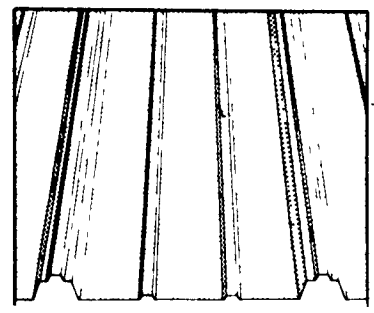

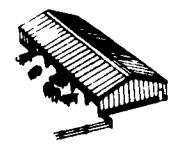

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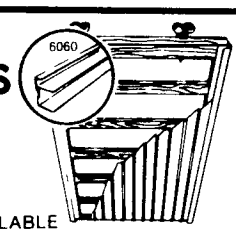
- Grade #3

35½¢
PER LIN FT

NATIONAL EASY-FRAME™
STEEL VERTICALS
- For 1 wood door laterals
- 16 gauge galvanized steel
- No flashing steel needed

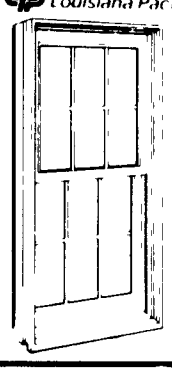
$2.55 Per Ft.
BOTTOM GUIDE SYSTEM AVAILABLE



ALL-PURPOSE
ASPENITE PANELS
- 7/16' x 4 x 8'
- For interior and exterior use

$6.45

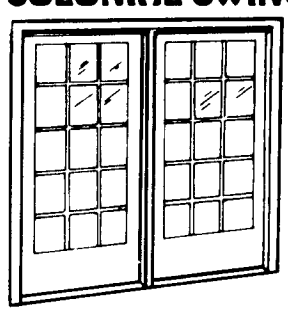
EXCEL Cierra
Louisiana Pacific
DOUBLE HUNG WINDOWS



- Maintenance free aluminum clad exterior in white or brown
- Western pine interior ready for paint or stain
- ¾" double insulating glass
- Sungate 100 or Heat Mirror 88 high performance glass available
- New advanced waterproof glazing system

40% OFF LIST

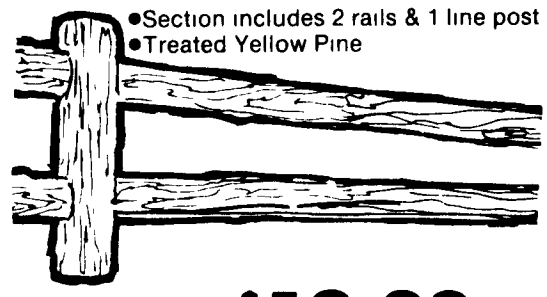
Louisiana Pacific Prestige
COLONIAL SWING PATIO DOOR



- Wood
- Prehung
- Doors & frame are treated & unprimed
- Weatherstripped
- Grills included
- Lockset not included

#SP6 6' size $474.94

SPLIT RAIL FENCE



- Section includes 2 rails & 1 line post
- Treated Yellow Pine

Priced per 11' section $10.98

OWENS CORNING FIBERGLAS
FIBERGLAS SHINGLES
- Standard, self-sealing shingles

BUNDLE	100 SQ. FT.
$6.16	$18.48

© SOLID VINYL SIDING
Reside your home with vinyl siding over TUFF-R Sheathing

- Lifetime warranty
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- White and beige
- 8" wide or double 4"

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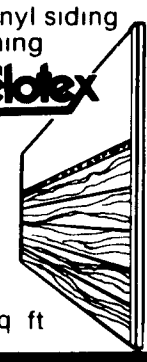

$36.50
Other colors in stock
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New Size Sheet 6'7"x48"
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7 Smooth Stock Colors
BLACK - BROWN - GRAY - WHITE
GREEN - TAN - RED

MON THURS 7.30 to 6 00
FRI 7 30 to 8 00
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6 DAYS A WEEK
DELIVERY AVAILABLE

LANCASTER, PA.	ELIZABETHTOWN, PA.	CARLISLE, PA.	CHAMBERSBURG, PA.	NORTHUMBERLAND, PA.	HARRISBURG, PA.
2275 Old Phila. Pike, Rt. 340 East	Rt. 230 East	1840 Harrisburg Pike, US 11	2155 Wayne Road, Rt. 316 East	RD 1, US 11 North	7365 Allentown Blvd.
717-397-4829	717-367-1886	717-245-0404	717-263-0822	717-473-8311	717-545-4941

All Items Shown May Not Be In Stock At All Locations

CARTER 1987

LET'S TALK RESULTS...

A Lancaster Co. subscriber ran an ad for his truck.

"Talk about coverage... A man from Massachusetts saw my ad, flew down here, bought my truck & drove it back home! Thank You - Lancaster Farming!"

"My son Brian and Lancaster Farming are my two best salesmen!"

Said Paul Stitzel of Stitzel Farm Equipment, Inc., Hamburg, PA who runs an ad every week.

"You have a good circulation. We reach people as far as New England!"

Both Paul and Brian like the format of Lancaster Farming. Example: Sales in Sec D, Classifieds in Sec. B & C, Markets in A, etc.

"PLEASE CANCEL OUR AD!"

D. Jones of Jones Implement Company, Cambridge, MD ran this ad once.

> For Sale
> Used Swartz truck body. Roll back. 26' headboard, hydraulic tail gate, winch. Price: $4,500.00. good shape
> Jones Implement Co.
> Cambridge, MD
> 301-228-XXXX

"We sold it after numerous responses generated by our ad in your paper."

He immediately placed another ad for combines.

"SOLD TO BUYER FROM WALTON, N.Y.!"

J. Reiff of Ephrata, PA placed this ad in the classifieds

> '82 Chevy Silverado Suburban, 6.2 diesel, automatic, dual air, excellent condition. 717-733-XXXX.

"I like Lancaster Farming because it reaches different states, (NJ, MD, NY) etc!"

Leigh

Ann

We are your Classified Ad-Visors.
Call us today at
717-394-3047
or 717-626-1164
We'll help you word a classified ad that will bring you results too!

Karen

Kim

Paul Brenneman, Lititz, PA ran a 2x2 display ad in the classifieds and here's what he enthusiastically had to say!

"This year we sold ½ million cauliflower, broccoli & cabbage plants from our ad in Lancaster Farming. They went to MD, DE, NY, NJ & PA. We can't wait to put an ad in Lancaster Farming next year! Last week someone called from our Lancaster Farming ad for 100,000 broccoli plants and we were out of them!"

"We Sell A Lot of Equipment!"

Said Edwin, Jr. of Horning's Farm Machinery, Ephrata, PA who runs an ad every week.

"We are well satisfied. Lancaster Farming is a real good paper to advertise equipment"

"It's Just Amazing Where Your Paper Goes!"

Said Adin Frey of Frey's Dairy, Chambersburg, PA who ran an ad for irrigation equipment.

"We received calls from Buffalo, N.Y., West Virginia & Connecticut We were quite pleased!"

"FANTASTIC RESULTS!"

That's what Dennis Miller of Dennis M. Miller Equipment Sales, Grantville, PA said when asked why he advertises in the Lancaster Farming Classified Ads.

"You have a well rounded paper that reaches so many people. I've met a lot of good people. Good rates - fantastic results."

"THIS TRACTOR SOLD AFTER 1st WEEK!"

L. Martin of Shippensburg placed this ad in the classifieds.

> JD 2840 w/hi-low, very nice. $7,200 717-532-XXXX.

He cancelled his ad after just one insertion.

"I have always had good results with Lancaster Farming"

ANOTHER SATISFIED CUSTOMER!!

Herr & Leaman, Used Farm Equipment Sales & Service, New Providence, PA runs a display ad every week.

They enjoy the convenience of being called every week for their updated list of inventory.

With over 44,000 subscribers, the coverage Lancaster Farming gives is the reason they sell equipment from upstate Pennsylvania to down in Maryland & Delaware!

"PLEASE CANCEL OUR AD!"

Roy & Glen Henry of Port Royal, PA ran an ad for four bulls.

"The ad came out on Saturday & by Monday they were all sold! We very much appreciate your help!"

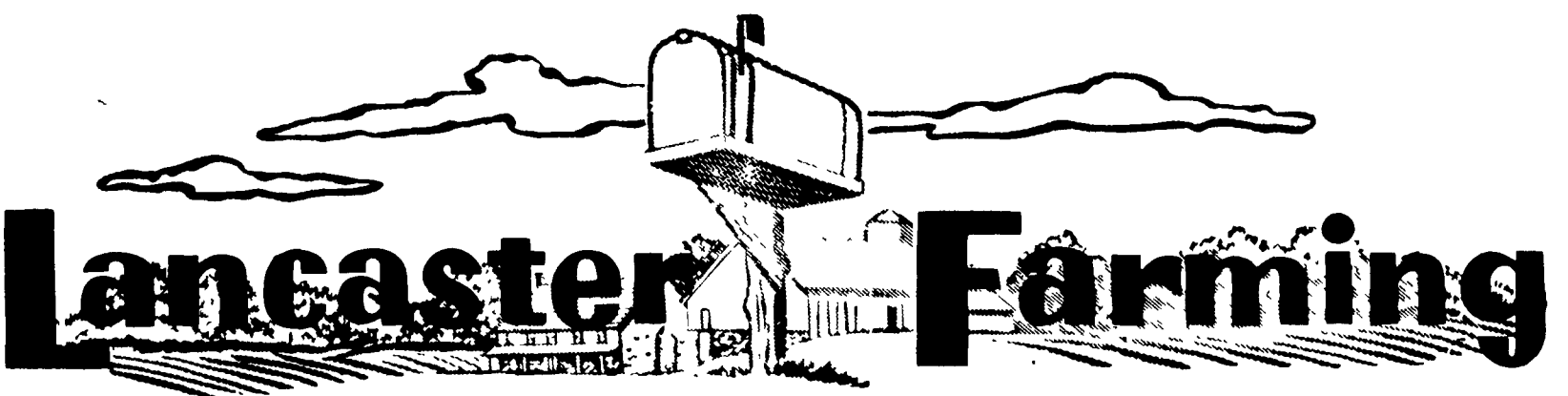
"I MUST HAVE HAD 500 CALLS FROM THIS AD!"

Said H. Lawson of Greencastle, Pa. when he called to cancel his ad. He sold his farm.

He also cancelled his ad for his dairy herd.

"My Holstein Dairy Herd sold the first week of advertising - the ad worked great - thanks!"

Join The Crowd - Let's Talk Results!



...it works

The Milk Check

TOM JURCHAK
County Agent

Over-Order Prices Set

For the first time in 14 years dairymen in the Northeast will have an opportunity to get milk prices higher than the minimums required by Federal Milk Marketing Orders.

After two years of efforts to organize a bargaining cooperative that provided membership voluntarily for all producers, the Board of Directors of the Regional Cooperative Marketing Agency meeting in Albany, N.Y. last Friday announced their over-order prices for the fall months. Rather than set premiums above the Federal Order minimum prices, the Board announced the Class I price of $14.45 for Order 2 from September to December. This would be the price handlers would pay for Class I milk with 3.5 percent butterfat at the 201-210 mile zone.

Differentials for butterfat and transportation that are now part of the Federal Order would still apply as well as any handler premiums for fall production, higher volume, quality or transportation. In other words, only the difference between the Federal Order Class I minimum price and $14.45 would go to RCMA to be distributed only to its members.

The minimum Class I price for Order 2 in September will not be announced until the Minnesota-Wisconsin Price Series for July is available for Aug. 5. However, the August Class I price is $13.63 and the expected September price may be $13.75 which would provide a premium of 70 cents in the over-order price for fluid milk. Even with the level price of $14.45 for four months, the over-order premium may vary from month to month depending on the effect of the price support cut in October and supply/demand conditions in the market.

Comparable Class I prices will be determined for Order 4 when the directors of the Mid-Atlantic Cooperative Marketing Agency meet this week. The over-order price in that area will be different than Order 2 considering the Federal Order differences in Class I differentials; transportation credit and farm point pricing but the handler costs will be similar. The major difference is that only members of the Order 4 or Pennmarva Cooperatives are part of the Mid-Atlantic Cooperative Marketing Agency so independent producers shipping to Order 4 handlers must be members of RCMA to share in the premiums.

It's A Start

With a lot of new members signing contracts in recent months to meet the July 10 deadline set in May by the RCMA Board, they now have nearly 95 percent of the producers in the 11-state region. Considering the marketing conditions in the Northeast, the Board felt it was time to start obtaining higher prices for its members.

When the combined board of 75 dairymen including both cooperative and independent farmer members applied an economic formula that gave equal weight to the cost of production and the expected supply/demand conditions in the market, they arrived at the $14.45 over-order price for Order 2 fluid milk.

This matches the Class I price of $14.46 in January which was the highest since April 1985 in Order 2. If that price could have been maintained all year through over-order pricing eliminating the seasonally lower prices in the spring the premium to RCMA members would have been 90 cents on Class I milk in June and July.

Seasonally higher prices in the fall months will result in a lower premium if the over-order price is maintained at $14.45 through December. Similarly, as the Class I price falls next spring to an expected $12.75 to $13, the RCMA premium could increase to $1.45 or even $1.70 if the $14.45 Class I price can be maintained under the supply/demand conditions that exist at that time.

However, it does provide some protection from cuts in the support price and the uncertainty of national production levels that are creeping up monthly toward last year's record high.

The Minnesota-Wisconsin Price bottomed out for the year at $11 in May and only got up to $11.07 in June. Most forecasters expect the M-W to peak in November around $11.70 which would be 20 cents less than last year. RCMA over-order prices could make up these differences for its members when local marketing conditions warrant higher prices.

Market Effect

Some RCMA members may feel the Board did not go far enough in increasing Class I prices but they had to make a decision balancing the members need for higher prices against the market effect such changes. If they were a little conservative in their first efforts in determining what the market would bear they can be forgiven. It would be far worse to over estimate the situation than settle for something less the first time out.

Also, there has to be some "testing of the waters" to more accurately determine the reaction of the market as well as developing the organizational procedures for collecting and dispensing the premiums including all the record keeping that goes with it. You have to learn to walk before you run. Besides, only the Board knows where that 95 percent of the producers who are RCMA members are located. Or, more to the point, where are the 5 percent who chose not to participate.

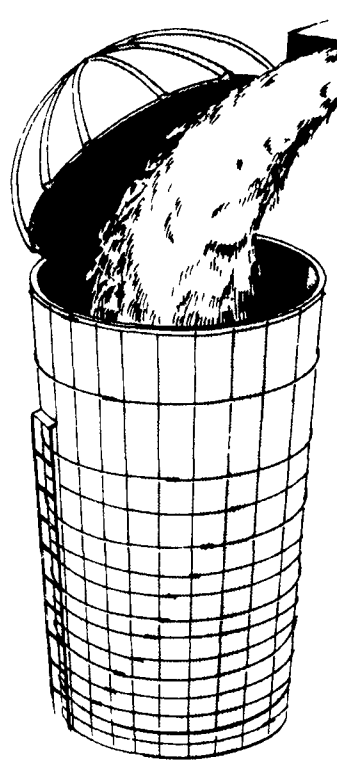
All things considered, the $14.45 should be an attainable goal since that was a price the market has already experienced this year back in January. It wasn't too high at that time to affect demand so it should work again. You sold 409 million pounds of Class I milk in Order 2 in January 1986 when the price was $13.44 and you sold 410 million pounds in January 1987 when the price was $14.46.

The classic inelasticity of milk prices apparently can handle a 7.6 percent increase in price without affecting sales and all RCMA is trying to do is maintain that price against seasonal variations and price support cuts. This may be even more important next year when the support price may drop 50 cents to $10.60 in January.

If we assume that the September

(Turn to Page C3)

It takes performance to tame today's tough forage jobs:



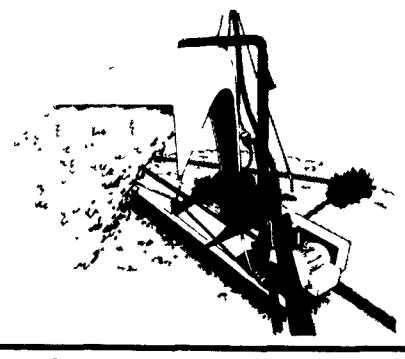
YOU & VAN DALE.

Forage season — the time of year when you've got one eye on the weather and the other on your crop. Time everything just right and it'll mean dollars in your pocket later on.

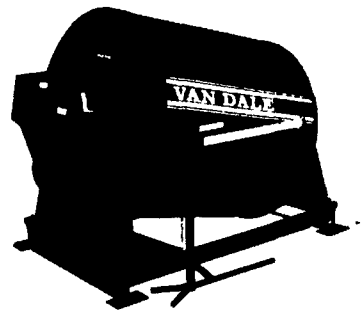
The payoff comes at feeding time, and that's when you can count on Van Dale to deliver quality forage to your herd. Van Dale equipment performs when you need it to...Van Dale silo unloaders that really dig in, even at −20°F; Van Dale conveyors and feeders that let you feed more animals in less time; and Van Dale mixers that can actually improve the value of your ration.

To tame tough forage jobs on your farm, team up with a tough partner: Van Dale!

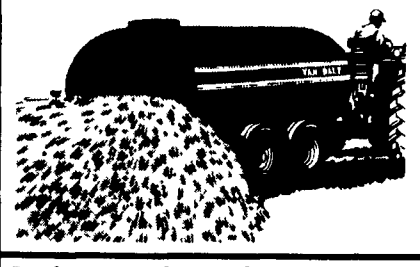
Performance for tough silo-unloading jobs:



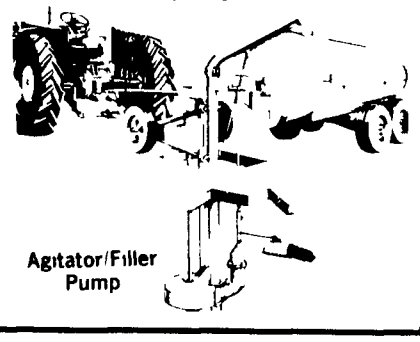
Performance for tough ration-building jobs:



Performance for tough manure-handling jobs:

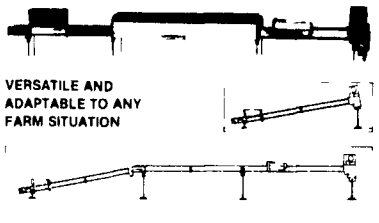


Performance for tough manure pumping jobs:

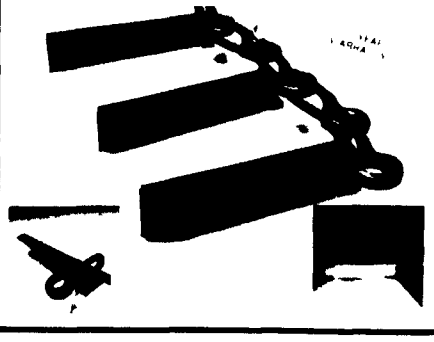


Performance for tough feed-distribution jobs:

The NEW durable 330 belt system
CONVEY-OR-FEEDER



Performance for tough barn cleaning jobs:



Check Our Prices Before You Buy.

VAN DALE

Van Dale, Inc.
Box 337, Long Lake, MN 55356

LANCASTER SILO CO.
2008 Horseshoe Rd., Lancaster, PA
717/299-3721

The Milk Check

(Continued from Page C2)

Class I price in Order 2 will be $13.75 and the RCMA price is $14.45 that's a difference of only 70 cents or a 5 percent increase. Far less than the 7.6 percent difference between January 1986 and January 1987. If you convert that to the retail price consumers pay it would be a difference of only 1.5 cents per quart. It gets pretty small at that point but then you must realize that some contracts can be won or lost on such differences so it's still important that all dealers are paying the same price to the producers and all producers are getting the same premiums.

Over-order pricing does not eliminate additional premiums by handlers to producers but does tend toward more uniform premiums between handlers as well as between producer shipping to the same handler. Most importantly it involves the producer in marketing his milk far more than he has been in the past.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

Get The Facts On Weeds

UNIVERSITY PARK — While one person's flower may be another person's weed, being able to recognize field and roadside plants can add pleasure to your summer trips and add variety to your summer salads.

Knowing how to distinguish weeds that are noxious from those that are not and how to control the worst also can save you time and effort in your garden or on your farm. You can get this information in a new Penn State publication.

Agronomists in the College of Agriculture have prepared a series of Weed Identification Fact Sheets in full color and the second set in the series is just out.

Each identification fact sheet describes a single weed and includes sections on seedling description, biology, similar species, natural history and control. Four to six color photographs accompany the description of each weed, showing various stages of growth as well as close-ups of important identifying characteristics.

The section on control will be of particular interest to gardeners and growers. Recommendations focus on cultural practices and methods to use at pre-emergent and seedling stages, following the age-old adage that prevention is nearly always easier that a cure.

The 16 weeds in this set of fact sheets are field bindweed, mouse-ear chickweed, common milkweed, coltsfoot, poison ivy, pokeweed, hemp dogbane, horsenettle, common cocklebur, common burdock, teasel, common chickweed, wild buckwheat, wild carrot, yellow rocket, and shepherd's purse.

Weeds identified in the first set of 16 fact sheets are jimsonweed, common lambsquarters, velvetleaf, large crabgrass, johnsongrass, redroot pigweed, common dandelion, Canada thistle, common ragweed, yellow nutsedge, fall panicum, barnyardgrass, green foxtail, yellow foxtail, giant foxtail, and witchgrass.

A third set including grasses and brushy weeds is in the works and will be ready for publication early next year. A fourth set will cover poisonous plants.

To order a set of Weed Identification Fact Sheets, contact your Penn State county cooperative extension office or write to the Publications Distribution Center, 112 Agricultural Administration Building, University Park, PA 16802. There is a charge of $5 for each set of 16 fact sheets, which includes postage and handling.

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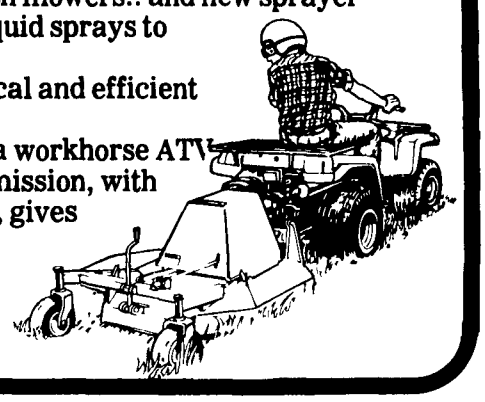
We make the difference

World's First ATV with PTO™

A full ten horsepower of PTO to run Yamaha's new rough-cut and finish mowers.. and new sprayer system. Terrapro System sprayer is perfect for applying a range of liquid sprays to turf, plants and trees.

The Terrapro System from Yamaha is designed to provide economical and efficient yard care for farmers, commercial users, and large landowners.

Heart of the Terrapro System is the four-wheeled Terrapro Moto-4, a workhorse ATV with a hardy 348cc four-stroke, fan-cooled engine. A dual-range transmission, with five gears in high range and five gears in superlow range plus reverse, gives versatile and powerful performance.



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(717) 569-5764

DON'T FORGET!!

Cole Townley, Jr.

Lunch Will Be Served

COLE TOWNLEY, JR. will be giving 4 very informative and educational luncheon meetings (21-24 July, 1987) on crop production, harvesting, storing, and feeding.

Here is your chance to talk to an expert in the field of nutrition about any questions you have concerning your own cropping procedures.

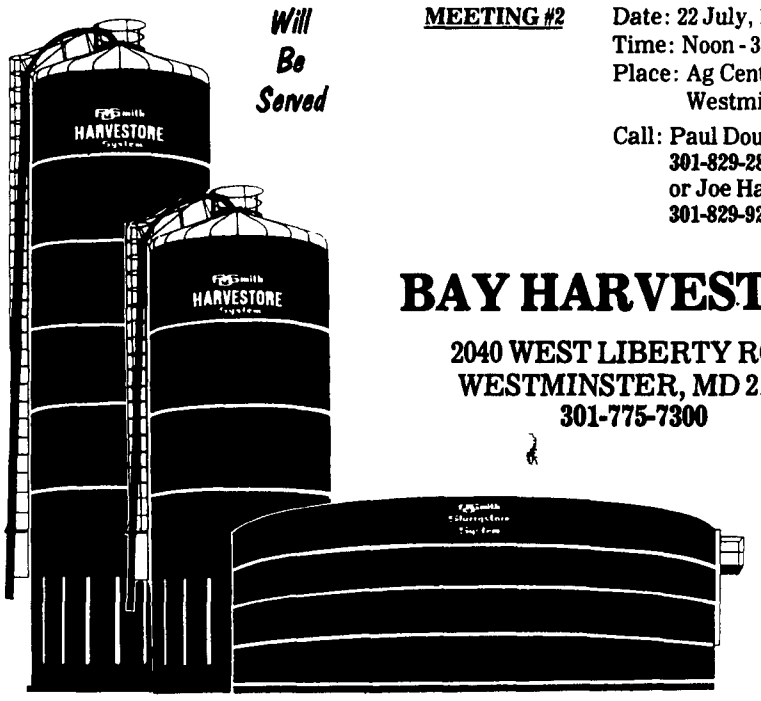
For reservations, please call your local **BAY HARVESTORE** representative **TODAY.**

MEETING #1 Date: 21 July, 1987
Time: Noon - 3 PM
Place: Sheraton Inn
Dover, DE
Call: Gene Tensen
302-697-2827

MEETING #2 Date: 22 July, 1987
Time: Noon - 3 PM
Place: Ag Center
Westminster, MD
Call: Paul Double
301-829-2842
or Joe Hames
301-829-9218

MEETING #3 Date: 23 July, 1987
Time: 11 AM - 2 PM
Place: Stanley Halteman Farm
Clear Spring, MD
Call: Ron Haarer
717-423-6815

MEETING #4 Date: 24 July, 1987
Time: 10 AM - 2 PM
Place: Phillip Beachy Farm
Salisbury, PA
Call: Jerry Parry
814-267-4891



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And Receive **FREE** One Of Our Company Hats

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ADDRESS _____
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SEND IN COUPON TODAY!

FFA'ers Attend Conference

WASHINGTON, D.C. — Tammy Balthaser and Susan Aollenbach of the Hamburg FFA Chapter of Hamburg are attending the 1987 Washington Conference Program in Washington, D.C.

The week-long program helps FFA members improve leadership skills, develop an understanding of national heritage and prepare for more effective leadership roles in their chapters and communities. Sessions on human relations, goal setting and personal communications develop these skills. Personal outlook, motivation and pride are also discussed.

The conference also included visits to Mount Vernon, the Smithsonian Institution, Arlington National Cemetery, the Jefferson Memorial and other historic sights in Washington.

A highlight of the week is a visit to the office of Congressman Gus Yatron of Reading. The FFA members also had an opportunity to visit both the House of Representatives and Senate chambers while Congress was in session.

The trip to the conference was sponsored by the Bank of Pa., Berks County FFA and Hamburg FFA.

What Really Determines Milk Prices?

BY JACK J. KIRKLAND
Assistant Professor of Agricultural Marketing

If most dairy farmers were asked this question, their answer might be, "Why the government does." At first thought, this appears to be correct since the government, through the price support program, establishes a target or desired minimum farm price for milk.

However, the correct answer is: **demand.** The demand for milk establishes farm milk prices.

In an unregulated market, the price of a product is determined by the interaction of supply and demand. For any given price at a particular point in time, there exists a demand for the product and a supply of the product. The demand for a product is simply the amount consumers are willing to purchase at that given price. The supply of the product is the amount producers are willing to sell at that given price. As the price goes up, consumers are willing to purchase less of the product but producers are willing to sell more of the product. When the price decreases, the reverse is true: consumers are willing to purchase more but producers are willing to sell less.

Of course other factors influence both the consumers' and producers' decisions to purchase or sell a product. On the consumers' side, decisions to purchase a product are also influenced by prices of substitute products, income levels and tastes and preferences. On the producers' side, the decision to sell a product is influenced by costs of inputs needed to produce the product, proftability of other commodities that can be produced, technology, government policy, and an increasingly more important factor: cash flow needs of the producer.

A market price is then the price associated with the quantity of product that the consumers are willing to purchase and the producers are willing to sell. An agreement is reached by consumers to purchase and producers to sell a quantity of

(Turn to Page C6)

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14 9R28 10 Ply	$325 00
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18 4R26 10 Ply	$449 00
20R34 8 Ply	$639 00
20 8R38 8 Ply	$649 00
20 8R38 10 Ply	$699 00

ARMSTRONG
FARM MUSCLE

ARMSTRONG FARM TIRES

Hi Power Lug

11 2x24 4 Ply	$106 00
11 2x24 6 Ply	$125 00
14 9x24 4 Ply	$161 00
14 9x24 6 Ply	$172 00
14 9x24 8 Ply	$200 00
16 9x24 6 Ply	$200 00
16 9x24 8 Ply	$220 00
14 9x26 6 Ply	$180 00
18 4x26 6 Ply	$247 00
23 1x26 8 Ply	$525 00
11 2x28 4 Ply	$120 00
12 4x28 4 Ply	$137 00
13 6x28 4 Ply	$150 00
13 6x28 6 Ply	$165 00
13 6x28 8 Ply	$195 00
14 9x28 4 Ply	$165 00
14 9x28 6 Ply	$185 00
16 9x28 6 Ply	$225 00
16 9x28 8 Ply	$245 00
16 9x30 6 Ply	$240 00
18 4x28 6 Ply	$300 00
18 4x30 6 Ply	$270 00
23 1x30 8 Ply	$650 00
24 5x32 10 Ply	$775 00
16 9x34 6 Ply	$270 00
18 4x34 6 Ply	$310 00
18 4x34 8 Ply	$335 00
20 8x34 6 Ply	$479 00
20 8x34 8 Ply	$510 00
23 1x26 10 Ply	$600 00
23 1x34 8 Ply	$689 00
11 2x38 4 Ply	$147 00
12 4x38 4 Ply	$175 00
13 6x38 4 Ply	$185 00
13 6x38 6 Ply	$205 00
14 9x38 6 Ply	$224 00
15 5x38 6 Ply	$235 00
15 5x38 8 Ply	$260 00
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12Lx24 12 Ply	$500 00
20 5x25 12 Ply	$643 00
23 5x25 12 Ply	$960 00
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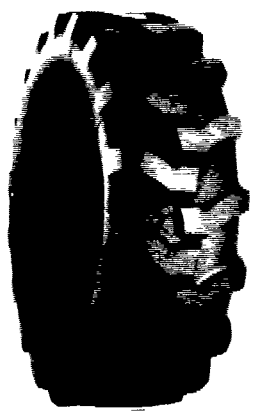

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17 5Lx24 8 Ply	$240 00
16 9x28 8 Ply	$260 00
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1300x24 10 Ply	$225 00
1300x24 12 Ply	$245 00
1400x24 10 Ply	$255 00
1400x24 12 Ply	$280 00

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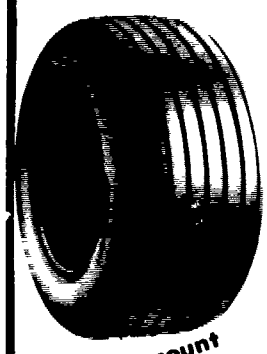

26 1200x12 4 Ply	$49 00
8 51x14 6 Ply	$41 00
9 5Lx14 6 Ply	$44 00
9 5Lx14 8 Ply	$49 50
9 5Lx15 6 Ply	$42 00
9 5Lx15 8 Ply	$44 00
11Lx14 6 Ply	$49 00
11Lx15 6 Ply	$43 00
11Lx15 8 Ply	$47 00
11Lx15 10 Ply	$60 00
1000x15 8 Ply	$60 00
11Lx15 8 Ply Tubeless	$50 00
11Lx16 8 Ply	$58 00
11Lx16 10 Ply Tubeless	$74 00
12 5Lx15 10 Ply	$75 00
12 5Lx16 14 Ply	$85 00
12 5Lx15 12 Ply	$87 00
14Lx16 1 12 Ply	$140 00
16 5Lx16 1 10 Ply Tubeless	$160 00
25x7 50x15 4 Ply Tubeless	$44 00
25x7 50x15 6 Ply Tubeless	$49 00
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27x9 50x15 6 Ply Tubeless	$60 00
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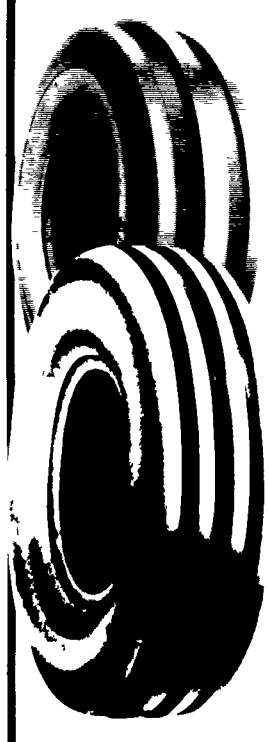
11Lx16 12 Ply	$130 00
145 75 16 1 10 Ply	$225 00



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650 16 6 Ply	$42 00
75L 15 6 Ply	$50 00
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750 18 6 Ply	$64 00
750 20 6 Ply	$77 00
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9 5L 15 8 Ply	$60 00
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10 00 16 (TL) 6 Ply	$95 00
10 00 16 (TL) 8 Ply	$106 00
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11 00 16 (TL) 6 Ply	$110 00
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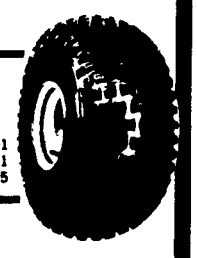

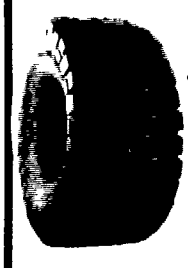

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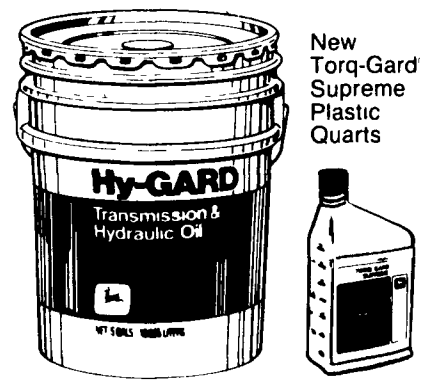

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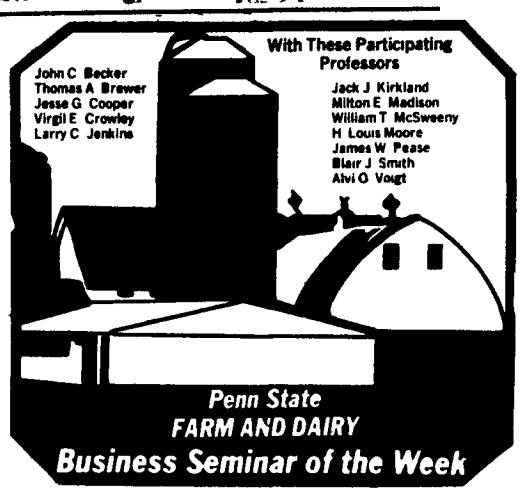

(Continued from Page C4)

the product at a given price. At that price all that is offered is sold.

Since demand and supply are constantly changing as result of changes in the other factors affecting demand and supply, that price for which all that is offered is accepted is also constantly changing. If more of a product is offered by producers than consumers are willing to purchase, the price decreases to the level at which consumers are willing to purchase all that is offered. If less of a product is offered by producers than consumers are willing to purchase, the price will increase.

The next round of price determination is affected by that latest market price and the current demand and supply situation. Producers will respond to the previously determined price and will usually produce less if the price is lower and more if the price is higher, given that all other factors affecting their decision remain unchanged. Consumers respond to the quantity of product offered and the price determination process results in a new market price.

Thus, the determination of price is a very dynamic process and prices in a particular time period change depending on the changes in supply and demand.

Consumer Demand Keys Pricing Process

The key to the price determination process is **consumer demand.** Consumers will only purchase a given quantity of product at any given price at a specific point in time.

The producer in this situation is a price taker. In other words, unless producers are able to somehow control supply, they have no option but to accept the price consumers are willing to pay. At any given price, producers can't sell more than consumers are willing to buy. This is especially true in agriculture and even more extreme in the dairy industry.

The dairy industry is a regulated market in which the price of milk is controlled. Before the 1930s the dairy industry was unregulated and the price of milk was determined solely by supply and demand situations. However, during the 1930s the government became involved in the determination of milk prices. This is accomplished through the price support program. In this program, the government determines a desirable minimum price for milk in the United States. This price is a target price and the government tries to assure it will be paid to producers.

The Government's Role

How then can it be said that demand determines prices in the dairy industry?

The key element that makes this statement true in the dairy industry is the method by which the government seeks to assure that a minimum price for milk in the United States is obtained. The government supports the price of milk through purchases of dairy products, butter, cheese and nonfat dry milk, from the market by the Commodity Credit Corporation.

These purchases actually support the price paid to producers by plants who use their milk to produce butter, cheese and nonfat dry milk. The price of this milk is unregulated in the sense that plants pay producers the price determined by the manufacturing market supply and demand. Thus, the price paid to producers decreases or increases dependent upon the level of supply of milk available and the demand for butter, cheese and nonfat dry milk.

The U.S. Department of Agriculture establishes a price series, the Minnesota-Wisconsin price series, of the prices paid to producers by the milk plants producing butter, cheese and nonfat dry milk in the Minnesota-Wisconsin area.

The M-W price then serves as a basis for establishing the minimum Class I, II and III prices in Federal and State milk marketing orders. Dairy farmers are guaranteed these

(Turn to Page C7)

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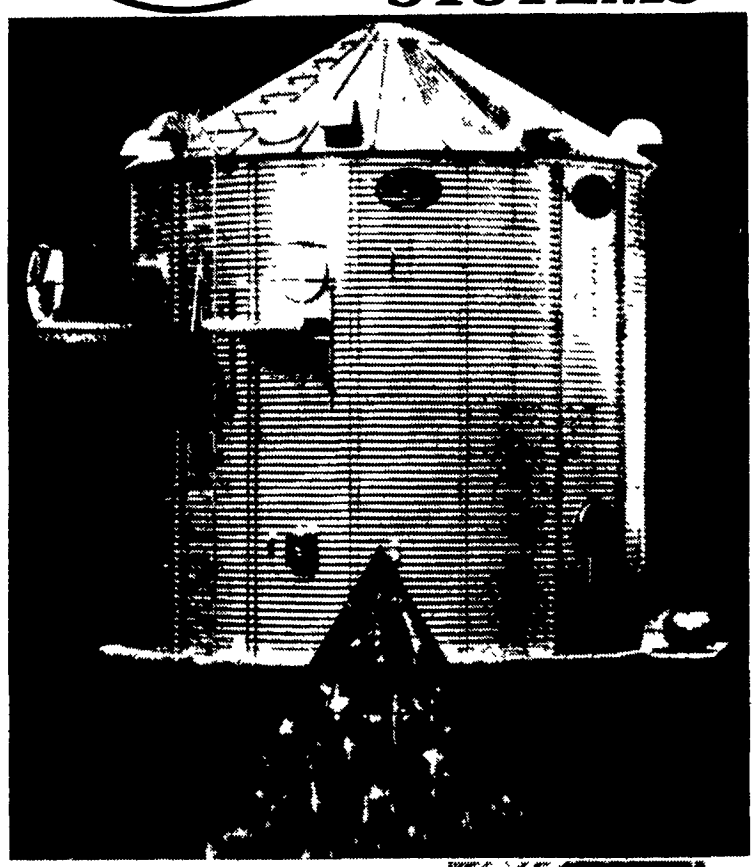

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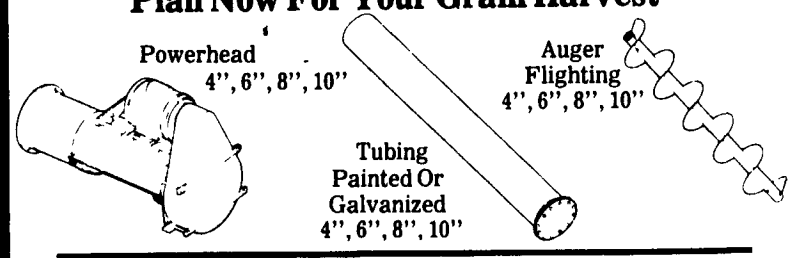

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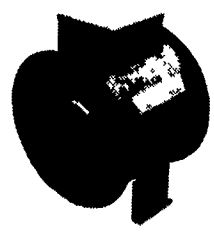

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(Continued from Page C6)

minimum prices for their milk sold in the milk marketing orders. The CCC purchases of dairy products are designed to assure that the M-W price is at least at the level of the target price or desired support price.

There are, in effect, three types of demand for dairy products: commercial demand, demand for dairy products by the government, and the artificial demand created by CCC purchases designed to support the price of milk.

The commercial demand is simply the amount of milk used in products purchased by consumers and is affected by those factors previously discussed.

The government uses dairy products for the military and in programs such as the school milk program, donations to the needy in the United States, and the PL 480 program.

The artificial demand is the amount of product needed to be purchased to assure the M-W price is at or near the support price. This demand is often called the milk surplus.

In the creation of this artificial demand, the CCC buys butter, cheese and nonfat dry milk which the commercial and government market will not buy. It accomplishes this by paying prices for these products which have been calculated to enable the manufacturing plants in the Minnesota-Wisconsin area to pay farmers prices that are at or very near the desired support price. In the creation of this artificial demand all the milk offered by the producers is used, either by the commercial and government markets or by the CCC in the form of product purchases.

A situation in which the price determination process, similar to the one occurring in an unregulated market, results in a decrease in the price to the level at which the consumers (or commercial demand) will accept all that is offered will not occur. Purchases are made by the CCC to assure that prices will be very near the target or support price.

However, since the price is maintained by creating an artificial demand, the M-W price does not necessarily equal the support price. Because the demand and supply situation is constantly changing, the M-W price also constantly changes but, even at its lowest, hovers around the support price.

In some cases, the M-W falls below, although usually only by a small amount, the support price. At these times, CCC product purchases are usually quite high since they are needed to assure that the M-W price is near or equals the support price.

The M-W prices are lowest and the CCC purchases are highest during the spring and early summer months. During these months the supply of milk is the largest. The commercial market is unwilling to purchase all of the milk offered and price declines.

The CCC purchases the milk that the commercial market is unwilling to buy (in the form of butter, cheese, and nonfat dry milk) at levels necessary to achieve the desired support price. In the fall and winter, the M-W price is usually the highest since

One main element in all of these programs was to reduce the support price in an effort to reduce the production and supply of milk. These decreases would have a positive impact on consumption as well since retail prices were expected to decrease in conjunction with decreases in the farm price of milk. There were also other elements in these programs that were designed to reduce the milk supply.

One of these programs was the Diversion Program. It was fairly successful in the short run (for 1984). CCC purchases, that artificial demand, were cut in half in 1984 from 1983 levels. The support price was also decreased 50-cents per hundredweight.

Commercial consumption increased 3.3 percent from a year earlier as opposed to a previous annual increase in 1983 of 0.3 percent. This can be attributed, in part, to an increased advertising and promotion campaign as well as the decline in milk prices. This had a very positive impact on farm prices during the year and even with the 50-cent decrease in the support price, the M-W price was only 27-cents lower than the previous year.

The M-W price responded to the effects of the decreasing artificial demand (CCC purchases) and improving commercial demand and was 43 cents higher in the second half of 1984 than in the first half.

During the second half of 1984, the M-W price was 6 cents higher than in the second half of 1983 despite the 50-cent decline in the support price. This illustrates the effects that a strong commercial demand and a smaller artificial demand can have on milk prices, even with a cut in the support price.

Since the effects of the Diversion Program along with the cut in the support price were short lived, other steps were necessary to control CCC purchases and costs. In the first quarter of 1985, CCC purchases were again at very high levels. In another effort to reduce CCC purchases and costs, the support price of milk was reduced $1 per hundredweight in the first half of 1985.

However, CCC purchases were still quite high for 1985, 57 percent higher than in 1984. As can be expected, the M-W price dropped considerably as a result in the cuts in the support price and averaged 76 cents per hundredweight lower than in 1984. However, commercial demand increased 3.2 percent for the year, perhaps in response to the accompanying decreases in retail prices and increased advertising and promotion in the industry. Without this healthy increase in commercial demand it is quite likely that farm prices would have been even lower than they were.

Two things are illustrated in the events of 1985. The first is that the farm price of milk was still too high since it, among other things, encouraged dairy farmers to increase production and offer much more milk than consumers would accept at those given prices.

Secondly, the impact of a strongly increasing commercial demand is illustrated since the farm level price did not fall as much as it would probably have with a weaker commercial demand.

With the coming of a new year, 1986, another program, the Dairy Termination Program, designed to reduce CCC purchases and costs was initiated. A voluntary supply control program resulted in dairy farmers whose 1985 marketings amounted to 12.2 billion pounds signing up to discontinue milk production for at least five years. The support price was not reduced in 1986 but two 25-cent reductions were scheduled in January and October 1987 with annual cuts up

(Turn to Page C8)

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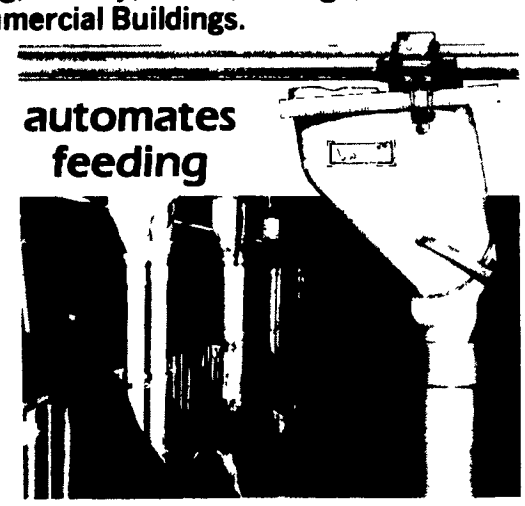

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(Continued from Page C7)

to 1990 scheduled contingent upon forecasted CCC purchases.

During 1986, the program effectively reduced CCC purchases, especially during the last half of the year. Commercial demand also increased 2.8 percent over 1985. This combination of stronger commercial demand and a reduced artificial demand resulted in sharp increases in the M-W price during the last half of 1986.

The average M-W price for the second half of 1986 was 55 cents higher than the first half. This illustrates the benefits and importance of a greater commercial demand and a smaller artificial (lower CCC purchases) demand. The weighted average farm price was higher since a higher proportion of milk was receiving the higher Class I price and all Class prices were higher since the M-W was higher. The M-W was higher since the CCC purchases were lower and less product was being purchased at the lower artificial market, or support, prices (more was being purchased at higher commercial market prices).

The situation in 1987 is still improving. Continued increases in **commercial demand and less dependence on artificial demand** has resulted in the average M-W price for the first half of 1987 that is 16 cents higher than in the first half of 1986 despite a 25-cent reduction in the support price.

CCC purchases for the first half of 1987 were about 54 percent lower than in the first half of 1986. Again, the combination of strong commercial demand resulting in higher Class prices and proportionally more milk being used in the highest Class price category has dramatically improved prices for dairy farmers.

The key element in determining prices for farmers should now be very evident. A strong commercial demand and less dependence upon the CCC to create an artificial demand to support milk prices are the factors that have the major impact on milk prices. With a strong commercial demand and less dependence on the CCC to create an artificial demand, farm milk prices could very well be higher than prices achieved with a higher support level in conjunction with a weaker commercial demand and thus more dependence on the CCC creating an artificial demand.

Farmer's Role

However, most farmers feel that they can do little to affect demand. They do, however, have a major impact on commercial demand as the result of an excellent, farmer funded advertising and promotion campaign.

As mentioned earlier, demand is influenced by price, income, changes in population, and taste and preferences. Certainly, increases in incomes and the population as well as the positive impact from decreases in retail prices have helped to increase consumer demand. However, the advertising and promotion campaign, designed to change consumers' tastes and preferences and induce them to buy more dairy products at any given price, has certainly contributed to the past increases in demand.

Since the surplus situation is seemingly under control at the present time, farmers are seeing the benefits in improving milk prices. Demand cannot be neglected by farmers. It will ultimately determine their ability to survive in the industry, especially now that the government has decided to limit the level at which the CCC can purchase dairy products and thus create an artificial demand.

Once supply and demand are more in line, production by farmers and the resultant supply of milk can continue to grow, but it cannot exceed the growth in demand without prices decreasing.

The future will continue to bring challenges to the dairy industry and dairy farmers. With the possibility of dramatic changes in the efficiency of milk production resulting from new technologies, future problems of excess production may be a real possibility. However, one would hope that the lessons learned in the mid-1980s on the importance of commercial demand in the determination of milk prices will be remembered.

4 States To Sign Poultry Disease Agreement

ANNAPOLIS, Md.—Governor William Donald Schaefer announced today that an historic four-state agreement pledging cooperation among Delaware, Maryland, Pennsylvania, and Virginia to prvent poultry disease is to be signed on Wednesday, July 22, in Salisbury, Maryland.

Governors of the four states, state secretaries/commissioners of agriculture, state veterinarians, poultry industry representatives, state and federal legislators, USDA employees, including Agriculture Secretary Richard Lyng, and representatives of other agricultural groups have been invited to participate.

The poultry industries of Delaware, Maryland, Pennsylvania, and Virginia contribute significantly to the economic health and vitality of the eastern United States. Because of its integrated and concentrated nature, the industry's economic survival is continually threatened by the rapid spread of diseases which have epidemic potential. Cooperation among the states is essential since industry operations transcend state lines.

The agreement to be signed July 22 will be carried out in three phases. Phase 1, the Prevention Phase, is the subject of the Memorandum of Understanding to be signed. Phase 2, Control, and Phase 3, Compensation, will be studied further by the states.

The agreement to be signed on the 22nd accomplishes the following:

1. Establishment of a Mid-Atlantic Poultry Health Council, consisting of state agricultural department employees, a university representative and poultry industry representative.
2. Development of a model plan for the prevention, control and eradication of poultry diseases.
3. Creation of laws and regulations to implement Phase 1.
4. Development of a model biosecurity plan for the region.
5. Establishment of a statistically valid surveillance strategy.

Cattlemen Plan Membership Drive

ITHACA, NY ~ Team leaders have been named for the New York Beef Cattlemen's Association's intensive 1987 membership campaign which will continue until Labor Day.

The membership drive team leaders are Larry Kramer of Cortland, Mike Kieff of Cape Vincent, Bill Cisco of Lindley, Steve Gotovich of Stanfordville, Gary Bush of Madrid, Roger Bannister of Kent, Vic Marcum of Jamestown, Charles Boone of Westerlo and Fred Lewis of Geneva.

Membership development in the state-wide beef organizations has been made a major emphasis in the association's recently adopted three year plan of action. No prizes or awards are being offered for the top membership sales persons. Instead the incentive is the strengthening of the organization and the state's beef cattle industry which it represents.

Executive secretary Lee Kraszewski of Corning and association president Peter Nixon of Westfield are working closely with the team leaders.

Kraszewski explained the New York Beef Cattlemen's Association provides its members with many services that include major marketing programs such as spring and fall feeder calf sales, the Telemarketing program and the Bull Test Sale. The association also provides members with informational material about the industry and the organization; has representation on state and national organizations that work with state and national Legislatures; and offers participation in performance testing and other areas of management.

"Beef producers or persons involved with the beef industry who wish to join the organization may do so by sending me their $15 annual dues," explained Kraszewski. His address is NYBCA, c/o Lee Kraszewski, RD1, Box 120, Corning, N.Y. 14830.

Simmental Assoc. To Hold Field Day

SPRING GROVE — The Pennsylvania Simmental Association will hold its annual field day this year in York County on Aug. 1. Hosting the event will be G&J Valley Farm, owned by George and June Snyder, RD 1, Spring Grove. The farm is located off Rt. 116, 1½ miles east of Spring Grove on Lehman Road.

The spotlight will be on the association's junior members this year, with a junior show and juniors scheduled as speakers. Cosponsoring the event will be the Southcentral Cattlemen's Association.

The field day gets underway with registration at 9 a.m. and the Junior Simmental Show at 9:30. Other events included a judging contest at 11:30 a.m., junior speakers at 1 p.m. and a herd walk at 2:15. Commercial exhibitors will be on hand and lunch will be served at noon.

For more information call 717-225-6146 or 225-6279.

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Tobacco: Exports Pick Up Slack As Domestic Use Declines

For the tobacco industry, the 1980s began where the 1970s left off, with each year seeming to bring a fresh assault on tobacco products.

In fact, the battle over smoking has intensified, with more anti-smoking campaigns and more "No Smoking" signs in more places. Taxes on tobacco products have been increased substantially, and the steady, long-term growth in the number of cigarettes sold on the U.S. market has turned around.

Per capita figures are even worse, according to a recent article in the Agriculture Department's ***FARMLINE*** magazine.

"On a per capita basis, Americans are now smoking fewer cigarettes than at any time since 1944," says ecomomist Verner Grise of USDA's Economic Research Service. Annual use by adults peaked at 4,345 cigarettes per person in 1963, but was down to 3,274 last year.

How many Americans still smoke? About 50 to 55 million, which is 30 percent of those 18 years and older, according to the latest Gallup Poll. And they're lighting up a lot of cigarettes--584 billion in 1986. But if current trends continue, says Grise, "use might decline 20 to 25 percent by the year 2000, to around 450 billion cigarettes."

Following the pattern of 1986, "reduced demand to tobacco products will reach beyond cigarettes to include cigars, smoking tobacco, snuff, and chewing tobacco," he says.

Those are domestic product projections, Grise points out. U.S. tobacco leaf exports may fare a bit better. "Export volume may rise a little because of lower U.S. prices prompted by lower loan rates, the weakening of the dollar, and some delayed shipments."

Pressures Are Increasing

In the United States, the pressures on tobacco farmers and the tobacco manufacturing industry are intensifying. Recently, U.S. Surgeon General C. Everett Koop called for a smoke-free society by the year 2000.

"That almost surely will not occur," says Grise, "but anti-smoking activity, including recent legislation and the threat of more to come, continues to affect the industry." He says that 41 states and the District of Columbia now have laws that either prohibit smoking in certain places or segregate smokers from nonsmokers. Ten states regulate smoking in the workplace of both private and government employers.

"A large number of towns and cities have some smoking restrictions," says Grise. "And the U.S. Department of Health and Human Services and voluntary health agencies have stepped up efforts to discourage smoking. The cumulative effect of publicity and ordinances on smoking is difficult to measure, but it almost certainly accounts for at least some of the downward trend in consumption."

Grise notes that the federal government has enacted a partial ban on cigarette smoking in buildings it owns and leases, and the military services have also enlisted in the anti-smoking effort.

"Under a new health promotion program ordered by the U.S. Department of Defense, the Air Force, Army, Navy, and Marines have initiated stringent smoking restrictions that apply to both military personnel and civilian employees."

The restrictions on smoking tend to shorten the total time available to cigarette smoking and probably reduce consumption, Grise says. "Fifteen years ago, cigarettes, cigars, and pipes could be smoked almost anywhere. Then, the 1972 Surgeon General's report on smoking and health warned of the possible dangers of passive smoking, which ocurs when nonsmokers inhale smoke-filled air."

The anti-smoking activity even extends, to a greater degree than it has in the past, to cigarette packages themselves.

"Since October 1985, warning labels on cigarette packages have consisted of four rotating messages about the hazards of smoking," he says. "The warnings are about 50 percent bigger than the ones they replaced."

Prices Also Have Impact

But it's not just the restrictions and health warnings that have persuaded many people to cut back or cut out their use of cigarettes and other tobacco products, says Grise. Rising prices may be at least as important--and probably even more so.

Since August 1982, he says, wholesale cigarette prices have been raised 12 times for a total increase of 67 percent. Retail prices have jumped 52 percent in the same period. "The average retail price of a pack of cigarettes is now $1.12."

Grise says retail cigarette prices will continue to go up this year because of tax hikes by state and local governments and higher cigarette manufacturing costs (and markups), but "increased sales of generic and mid-priced brands could hold the drop in total consumption to around 2 percent."

Part of the retail price increase on cigarettes is related to higher excise taxes, Grise says. In 1986, seven states raised excise taxes an average of 4 cents a pack. In 1985, 12 states raised such taxes an average of 6 cents a pack. "The weighted average state tax was 16.6 cents in 1986, resulting in a combined average state and federal tax of 32.6 cents per pack."

The impact on the tobacco farmers has come in the form of declining prices and in many cases, depressed income. Production has been falling, particularly since 1975.

Contributions to Economy

Of course, tobacco companies aren't abandoning the tobacco trade. And in their defense, they cite the industry's contributions to the American economy.

Speaking late last year at USDA's annual outlook conference, D. C. White, vice president of Brown & Williamson Tobacco Corp., said that "tobacco will continue to play a major role in the economy of this nation. More than 700,000 Americans earn all or part of their income from tobacco. At retail, tobacco is a (more than) $30 billion business that generates some $9 billion in federal and state tax revenues. Each year, our industry contributes nearly $2 billion to the nation's balance of payments."

He added that "for international sales, the outlook is brightened by the prospects of continued market growth. The Far East markets, where U.S. tobacco products have been severely restricted, offer particularly good expansion potential."

The industry has certainly been helped in its export marketing by lower, more competitive U.S. prices created by lower loan rates.

In the domestic market, another heartening sign for the tobacco industry has been the apparent loyalty of many cigarette smokers in the face of climbing prices.

"Although cigarette consumption is expected to fall further in 1987," says economist Grise, "its decline will be lessened as many customers substitute generic and mid-priced cigarettes that are 15 to 35 percent cheaper than standard brands."

Moreover, the tobacco industry has been buoyed by recent court decisions on product liability. Early in 1987, for example, the U.S. Supreme Court refused to overturn lower court rulings affirming that the public has been adequately

(Turn to Page C10)

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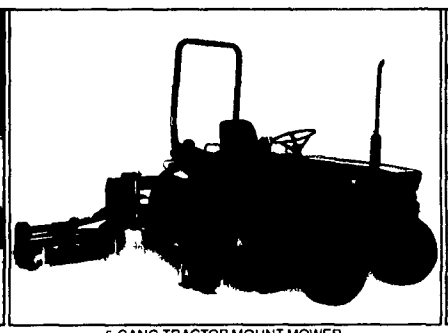
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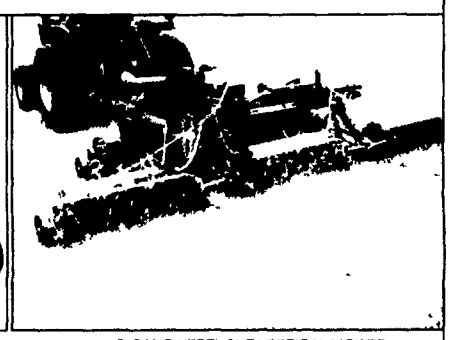
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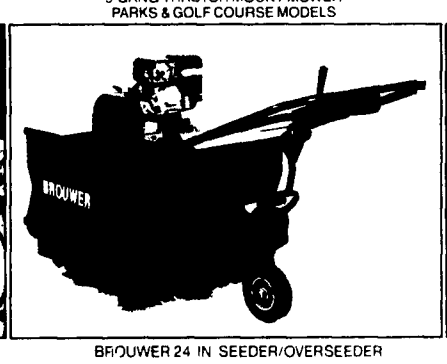

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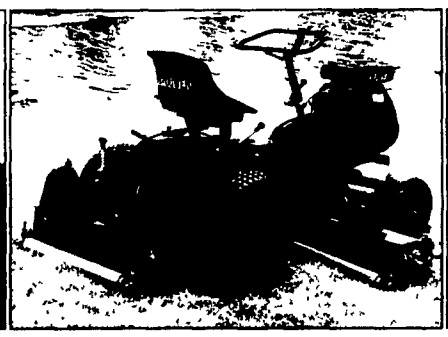
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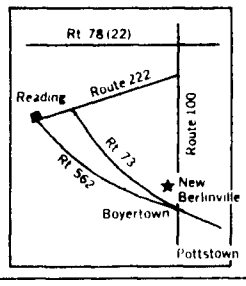

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Landis Valley To Host Blacksmithing Festival

LANCASTER—On Saturday, July 25, the outdoor museum of Landis Valley will host the Pennsylvania Blacksmithing Festival. Celebrating the past and present work of the blacksmith, the event is co-sponsored with the Pennsylvania Artist - Blacksmith's Association. Blacksmiths will be working from 11:30 to 4:30 p.m.

In every early American settlement, the blacksmith's work was essential--the farmer's hoe or axe, the housewife's ladles or oven peel, the hardware for a house--these were the products of the blacksmith. When factories produced cheaper goods than those of the blacksmith, shoeing horses became the major work of the blacksmith.

Pennsylvania was a major iron-producing center in early America; blacksmiths in southeastern Pennsylvania, therefore, were close to numerous furnaces to supply their forges with iron.

One of the organizers of the festival is Dan Perry, a resident blacksmith at Peters Valley Craft Center in New Jersey. Joining Perry will be farrier Robert Vernon, who will demonstrate modern horseshoeing at 11:30 a.m., 1:30 p.m., 2:30 p.m. and 3:30 p.m. From Aaronsburg, Pa., Vernon primarily shoes Amish draft horses.

From Luthersburg, Pa., will be a knife maker and iron sculptor. A part-time blacksmith coming from Watsontown, Pa., makes black powder accessories and lighting devices. Mountville, Pa., will be represented by a blacksmith who crafts modern iron sculpture and traditional hardware.

Providing lively traditional music will be the Lancaster County Folk Music Society. They perform monthly at the museum. Landis Valley, the largest museum of Pennsylvania German rural life, includes over 30 historical buildings, from a log farmstead and a tin shop to an 1850s hotel and a seamstress's house.

The museum is located 4 miles north of Lancaster on RT 272 (Oregon Pike), a marked exit off Rt 30. It is operated by the Pennsylvania Historical & Museum Commission with support from the volunteer group, Landis Valley Associates. Admission is charged. Call (717) 569-0401 for further information.

Bill Would Add LeTort To Scenic River System

HARRISBURG — Representative John H. Broujos (D-199 Adams, Cumberland and York Counties) has introduced into the House a bill to designate the LeTort Spring Run in Central Cumberland County as part of the scenic river system of Pennsylvania.

The announcement was made recently at a gathering of LeTort Spring Run Authority members, fishermen, and neighbors along the banks of the LeTort Spring Run in Carlisle.

The 6.5-mile stream is recognized as one of the outstanding trout streams in the nation. If the bill is signed into law by the Governor, the stream will take its place along side on the six other streams so designated in the Commonwealth.

The stream comes from natural springs and flows through limestone pastures, emptying into the Conodoguinet Creek in Middlesex Township.

Present at the announcement also were Ron Ehlers, representing Trout Unlimited, Marcia Myers, Cumberland County Commissioner, Ken Giffhorn, Executive Director of LeTort Regional Authority and Don Dreese of Department of Environmental Resources.

Also present was John Hutchinson, who for many years voluntarily has cleaned up the LeTort in the vicinity of his home along the banks in Carlisle.

Special tribute was paid to Miriam Crawfoot, Chairman of the LeTort Regional Authority, who died recently after a long illness. Her skill and leadership of the Authority in recent years was recognized. Representative Broujos stated that he was dedicating the Act to her memory.

Tobacco

(Continued from Page C9)

warned of the health hazards from tobacco. The Supreme Court action resulted from a lawsuit filed against the Liggett Group, Inc., alleging that tobacco companies had been negligent in advising the public of the risks of cigarette smoking.

That doesn't put a halt to such lawsuits or preclude the possibility that court decisions may eventually go in favor of some of the plaintiffs. In fact, by mid-March of this year, more than 100 product-liability lawsuits, alleging wrongful death or injury from cigarette smoking, were pending in U.S. courts.

A Smaller Base

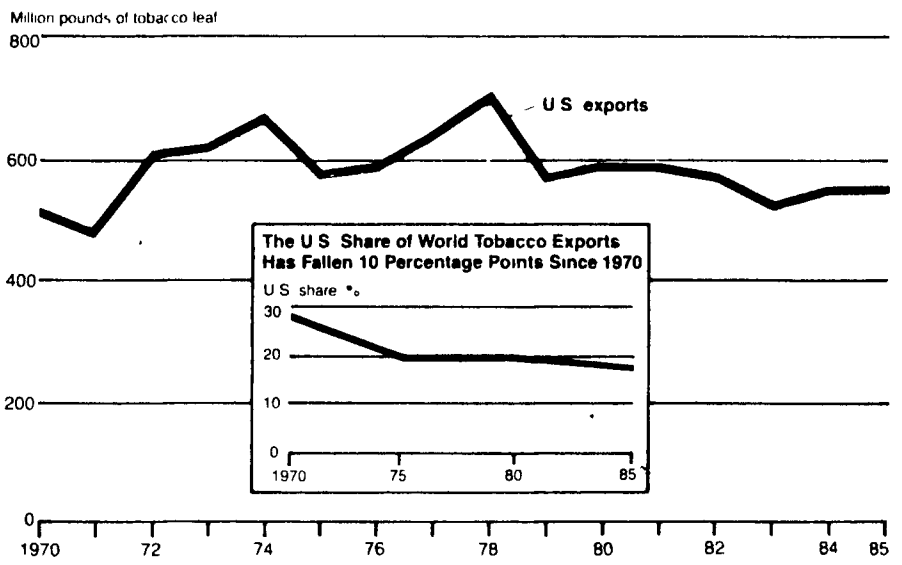
Looking to the future, Grise says, tobacco production will likely have a profitable but somewhat smaller base compared with the late 1970s and early 1980s. "Back 3 or 4 years ago, things looked pretty bleak. Then the situation improved beginning in April 1986 when the support level was reduced, making prices more competitive. Quotas were also lowered at the same time, and a more market-oriented approach is now used to set quota levels," he says. These changes, Grise says, are bringing the "supply-demand balance into better equilibrium, and prices are now more competitive."

In the 1970's, the health focus shifted to the low-tar aspect of cigarette smoking. From the mid-1970's to 1981, sales of low-tar cigarettes soared. In 1974, low-tar cigarettes accounted for 9 percent of sales. By 1981, the proportion had reached 60 percent. In the last 5 years, Grise says, there has been a modest movement back to full-flavored cigarettes, which are generally higher in tar. "The share for low-tar cigarettes is now about 54 percent."

And more change is certainly at hand for the tobacco industry.

"Tobacco farmers will continue to become more efficient in their production of tobacco and some will diversify their operations. Furthermore, the tobacco industry will put an even sharper focus on expanding exports," Grise says.

U.S. Tobacco Exports Peaked in 1978 at 707 Million Pounds, But Have Dropped Sharply Since Then



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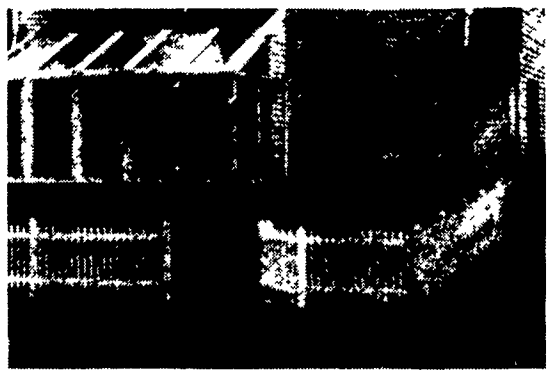

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Md. Beekeepers To Meet

EMMITSBURG, Md.—The Maryland State Beekeepers Association will hold its annual Summer Meeting and Workshop Friday evening and Saturday, July 24-25, at Mount Saint Mary's College, Emmitsburg, Md.

The meeting is open to members and non-members alike at no charge. Those who require lodging and/or meals on campus may obtain full information by telephoning Ernest Miller, MSBA Regional Vice President, (301) 898-9290.

Beekeepers and beekeepers-to-be from Maryland and nearby Pennsylvania, West Virginia and Virginia are invited to the beautiful MSM campus in northern Frederick County for hands-on workshops, live bee demonstrations, top-notch speakers, films, equipment displays, and a Meade (honey wine) and Cheese Reception.

Featured speakers are: Melanie Odlum, Maryland State apiculturist, University of Maryland, College Park; I. Barton Smith, Jr., Maryland State apiary inspector, Md. Dept. of Agriculture, Annapolis; and Dr. Robert Berthold, professor of biology, Delaware Valley College, Doylestown, Pa. They will present talks and conduct workshops on Queen Rearing, Races of Bees, Processing Beeswax, Bee Disease Identification, and Making Beeswax Candles.

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JD 2510 $3500 Available 9/1 Lancaster Co 717-548-2469

JD 300 corn picker, very good shape $4,950 Larry Stalter "The Combine Man" 814-635-3689 or 717-632-8619

JD 3800 harvester w/grass, corn and snapper heads, elec controls and screens 814-629-5750 or 629-5715

1982 4420 Combine, 708 hours, dial-a-matic, 2-16 flex, immaculate, $26,500 Will trade "The Combine Man" 814-635-3689 or 717-632-8619 or 703-854-4923 or 814-776-1295

BRAND NEW EQUIP NH elevator, 24', hay and grain, Brady hay crusher (similar to NI 752), 9' cultipacker, Gandy 10' fertilizer drill, 3 pt hitch rotary mower, David Brown AL4 Ag loader 717-687-0102

Braco potato harvester, good condition, 12' bulk body on 2 wheel trailer with grain pan 215-395-1213

Brand new diesel farm tractors, starting at 43 h p, $8,500 up to 140 h p for $28,000 301-833-1847

Bush Hog Model 109 rotary mower, 9' cut, very heavy duty, extra blades, $2200 Call Sheaffer 301-778-0185 eves

Bush Hog rotary mower, 3 PTH, 4', $450 5', $550 6', $700. 6' heavy duty, $1,250 7' heavy duty, $1,500 Trailer type, 5', $700 6', $850 Ringo Hill Farms, 215-346-7340

Case 600 combine, 10' grain head, cab, $1,000. After 5PM, 215-381-3785.

Case DC, late model, restored, like factory paint job, excellent show tractor Call evenings 301-997-8319

Cat 941-B, ROPS, ready to work, $15,500 301-833-9091

Combine, IH 80, pull type, field ready, $700 301-833-9091

Crawler Dozer, Case 750, tilt, very good condition, $7,500 301-833-9091

Crawler Loader, Komatsu D31S, 4-in-1, low hours, $12,500 301-833-9091

Dayton tractor, 16 HP, $900, Dayton shredder, $150 Both excellent condition Call 215-274-8184 evenings

FOR SALE Bale elevator, rototiller and spreader, IH seed drill, hay rake, disk harrow, IH 990 hay cutter and presser, two forage wagons; small JD #40 tractor, 2 bottom plow, other plow 215-942-2242

FOR SALE Century Super 7 weed wiper, like new $450, AC WD45 $850, 800 Ford, PS, w/Wagner loader $2200. 717-653-5733

FOR SALE FMC mechanical tomato harvester, good condition, field ready 215-267-7119

FOR SALE JD 4450, 15SP, p shift, 4 post roll guard, 1400 hours, good condition $19,500 717-354-0484

Farmall C and new 3 Woods belly mower. Rebuilt motor, new paint, $1,850 obo. Bucks Co, 215-538-2813.

Farmall H tractor w/loader and snow plow, NI grass machine, 3" 21' Mayrath auger; 26' belt harvester handler grain elevator on wheels. 215-285-6246 before 8AM and after 6PM

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164

Farmhand F900B tub grinder w/heavy duty pump, good condition, $9,500 B/Offer. 215-268-0111 before 5 p.m.

Farm Tractors MF 35, new tires, excellent condition, $3,700 Ford Power Master 601, $3,000 IH 234 diesel, hyd. drive, 5' belly mower, like new, $4,500 AC 5015 diesel, 5' rear mount mower, like new, $4,500 JD 820 diesel, excellent condition, $5,000 JD 1010 gas, excellent condition, $3,000 Mitsubishi 650 gas loader tractor, 24hp, excellent condition, $4,000 IH Lowboy belly mower & snow plow, $2,600. Kubota L175 diesel w/loader, $4,000 Ringo Hill Farms, 215-346-7340

Feedeasy silo-unloader 24' $1600, Rissler feeder 70', conveyor 11', IH 784 38" tires, dual outlets, 2000 hrs, $8000 Berks 215-683-8456

FOR SALE 3 JD 214 silage wagons, 10 ton gears, very good cond $1700 each 301-582-2277

IH 856, new rubber, dual/ hyd, roll bar 301-833-1847

Deere 7720, low hrs, $34,500; IH 1460, low hrs, $37,500, IH 1480, Deere 8820, $38,500 "The Combine Man" 814-635-3689 or 717-632-8619

Deere self propelled choppers with small knives, 20% down, 6 4% financing "The Combine Man", 717-632-8619, or 814-635-3689

Detroit diesel, new, used, rebuilt engines, parts, service We buy obsolete parts J & R Supply Co, 13A Mill St., Stewartstown, Pa 717-993-3594

EARLY BIRD SPECIAL July 15 to August 30 Country Boy 165 bu gravity bin $485 FOB Reistville. Running gears available at comparable prices Horst, Zimmerman, Wenger and 6, 7, 8 ton. 717-949-3074, 703-879-9926

Farmall 350D, new rubber, WFE, FH, fenders, $2,500 301-833-9091.

Farmall 560 dsl w/belt pulley $3,000; NI 323 picker $2350, AC 904 haybine $575, NH 55 rake w/dolly wheel $750, wide track gravity bin wagon $800 215-562-4464

IHC Cub w/belly flail mower Cub 154 w/5' belly mower MF 204 w/Loader T J Wheary & Sons 717-687-0102

IH model 80 combine, 7' cut, PTO, stored inside 301-689-6655 or 304-329-1867

Deere 300 corn pickers, wide or narrow row. Call "The Combine Man". 814-635-3689 or 717-632-8619 or 703-854-4923 or 814-776-1295.

960 Case combine, 13' hume reel, cab, housed from new Call 717-379-3903 Evenings.

8820 JD combine, 2400 hrs., 24' flex head, 6R corn head 717-748-8322 or 717-748-7376

8'x16'-18' Oak & Pine wagon beds, $175.-$190 Also, 6-8-10-12 ton wagon gears 717-656-9876

AC 190XT dsl., cab $7400. Available 9/1 Lancaster Co. 717-548-2469

AC B power unit; Case 500 diesel tractor; F2L912 Deutz diesel; All in good condition, guaranteed. Smucker's Repair Shop, 94 Summit Hill Drive, Strasburg, Pa. 17579.

AC WD, $950 Available 9/1 Lancaster Co 717-548-2469

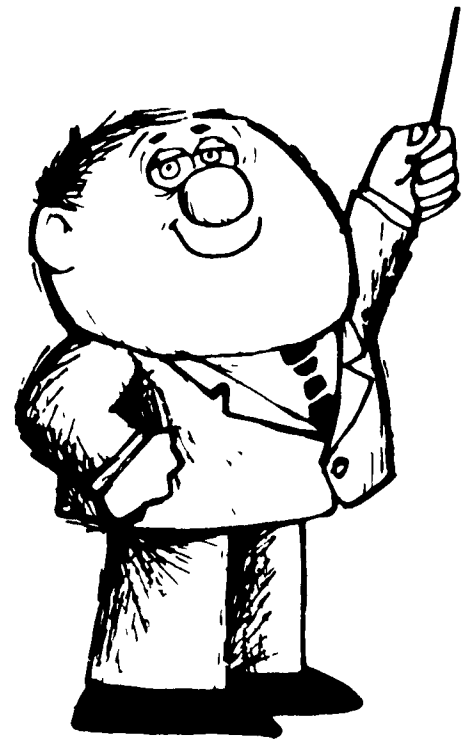
Ag-Bagger w/motor, $10,995 201-859-2616

Airblast sprayer, 3 pt, 55 gal polytank, orchard and vegetable heads, hydraulic head rotation, exc, $1,000, International 460 utility w/ Sauder loader, PS, ind PTO, TA, 3 pt, remotes Runs good, $2,750 Call Lyle, 215-353-7304 eves

Backhoe loaders Case 580C, cab, shuttle shift, $16,500 JD 400 loader hoe, $12,000 MF 40 industrial loader, $4,500 Ringo Hill Farms, 215-346-7340

Backhoe, Terra-Mite, 16hp, tractor loader backhoe, good condition, $3,000 301-833-9091

Better Bilt vacuum pump for 1,500 gal tank spreader, can be rebuilt, $250 717-244-6114



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1 FARM EQUIPMENT

For Sale - Haines 26" potato washer, $2,000 Haines 26" chain sizer, $1,000 Schuylkill Co., 717-425-3486

For Sale JD 346 baler, excellent condition, JD 1209 mower conditioner, good condition Also 4 ton orchard grass in large round bales Available, second cutting prime alfalfa out of field Phone 215-589-2847

For Sale JD 47 loader, will fit 630 to 4020, $700 717-862-3743 or 717-862-3536

For Sale JD G tractor and mower, good condition, late model JD 105 diesel combine for parts, 15' grain table, 4R corn head, model 435W Bucks Co 215-536-0912

For Sale Massey Harris #1 baler Best Offer Between 6 and 7 p.m. Call Rob at 717-367-2096

For Sale NH 770 Forage Harvester, 1000 RPM, NR, also pickup head in good condition 215-273-3585

For Sale Pull type JD combine 717-637-8798

For Sale Supreme Farmstead slurry Challanger electric, 15 HP submersable liquid manure chopper agitator pump, complete with control panel lift mast assembly, $3,000 Gerald Johnson, P O Box 86, Columbia Cross Roads 717-297-4246

FOR SALE - Two seater Surry $800, spring wagon w/rubber tires, hydraulic brakes, fiberglass shafts $1100. 215-488-6734

Ford 4000 engine, 172 cu in w/Funks hand clutch attachment, needs rings, $450 IH 47 Baler, good condition w/#10 kicker, $650 Grimm Hay Tedder, 7', PTO, good condition, $550 201-873-2661

Ford combine 16-99 PTO, grain tank type, $325/OBO York Co 717-741-3974

For Sale 16' Hay wagon, original stamped Kreider Wagon Works Good condition, wooden wheels 215-562-4314

For Sale 48' Farmec elevator, 11' Athens chisel plow All in excellent condition 717-532-7905

For Sale 4 row narrow corn head for Gleaner G combine, excellent condition, $1,500 or Best Offer Berks Co 215-944-8380

For Sale AC 190XT gas tractor 814-542-8416

For Sale Allis Chalmers all crop combine 914-692-4659

For Sale AC 430-G corn head, AC 335-F corn head w/adapter for AC-E combine, JD 10 tooth, pull type chisel Good equipment, priced to sell 717-286-2345

For Sale Brillion field cultivator, 16½', have frame to extend to 20', $1975 Kasco 20' 3-bar Buster Bar, $300 20' Fuerst flexible chain harrow with cart, $1975 Snyder Co 717-837-0724

NH 770 chopper 717-568-0060

FUEL STORAGE TANKS & PUMPS for gasoline, diesel fuel Starting at $159 00 Agway, Dillerville Rd, Lancaster 717-397-4954 Paul Miller

Gandy applicator, like new, $325- 717-548-2469

Gleaner C2 combine w/ grain header and corn head. Call for price or make offer No longer needed Lanc Co 717-898-8927

MM G1000, field ready, $3,500. 301-833-9091.

NEW COMBINES INTEREST AS LOW AS 1 5%
Deere 4425, $46,865
6620, $59,738
7720, $69,177
8820, $78,279
IH 1620, $52,789
1640, $60,775
1660, $70,320
1680, $80,484
Also used financing at 5 8% Larry Stalter, "The Combine Man" 717-632-8619 or 814-635-3689

New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, twine, 65" pickup w/ hydraulic lift, 16"x18" chamber w/hydraulic tension, flotation tires, and heavy duty axel Used 1 season (20,000 bales), excellent shape Gates Homestead Farms, 315-687-7811 or 6775 (leave word)

model, 8', excellent condition; NH 3R snappe. head Model 1890 E3, NH 1R snapper head #770E 717-949-3074, 703-879-9926

JD quick tach grain heads, all hydraulic, 13' & 16', $1,400 each, 702D Uni, 767 Super chopper, 763, 762, 761 heads Will separate York Co 717-229-2346

JD self propelled choppers Two 5820's, Two 5400's Will Trade 20% Down 6 4% Interest Larry Stalter "The Combine Man" 814-635-3689 or 717-632-8619

Kill Bros Gravity Wagon w/hyd auger 215-968-6993

Manure Spreader, NH 791, slop gate, litter pan, $2,800 301-833-9091

Massey-Harris "Pony" tractor, good condition, newly painted & overhauled, w/ cultivators, disc, plow & sickle bar $1900 717-665-5229

McCormick Deering PTO corn binder and loader, good condition, loader was rebuilt, had new belt web John S Esh, Peach Lane, Ronks, PA 17572 off White-Oak Rd or 896

IH 856, new paint, year round cab, fully weighted, local tractor, 1 owner 717-524-7147

IH 966, like new Have to see it to want it Dual/hyd 301-833-1847

IHC 51 Forage Wagon, used one year only, sold cows NH Blower w/AC power unit attached w/ starter 215-838-9927

canopy, 3rd valve, ready to work, Asking $12,300 717-362-3773

JD 5400, 4WD chopper, low hrs, immaculate $21,000 Larry Stalter "The Combine Man" 814-635-3689 or 717-632-8619

JD 55 combine, recent overhaul, 12' grain, 3 row narrow corn head, field ready, $4,500 215-367-0578 or 215-369-1568

JD 6600 Sidehill, in excellent condition w/grain head, $20,000. "The Combine Man" 814-635-3689 or 717-632-8619

clean, must see to appreciate, $3950. "The Combine Man". 717-632-8619 or 814-635-3689 or 703-854-4923 or 814-776-1295

Grove forage wagon, 2 beater, good condition, Int 51 forage wagon, reasonable, Round hole screens for Gehl 600 Schuylkill Co. 717-425-2562

Hay Rake, Hesston 3900, good condition, $1,000 301-833-9091

Hustler High Boy sprayer, 4' clearance, $3,000., JD auger wagon, $800; IH model 25, 2 row potato planter, $1,000. Luzerne Co 717-477-3020

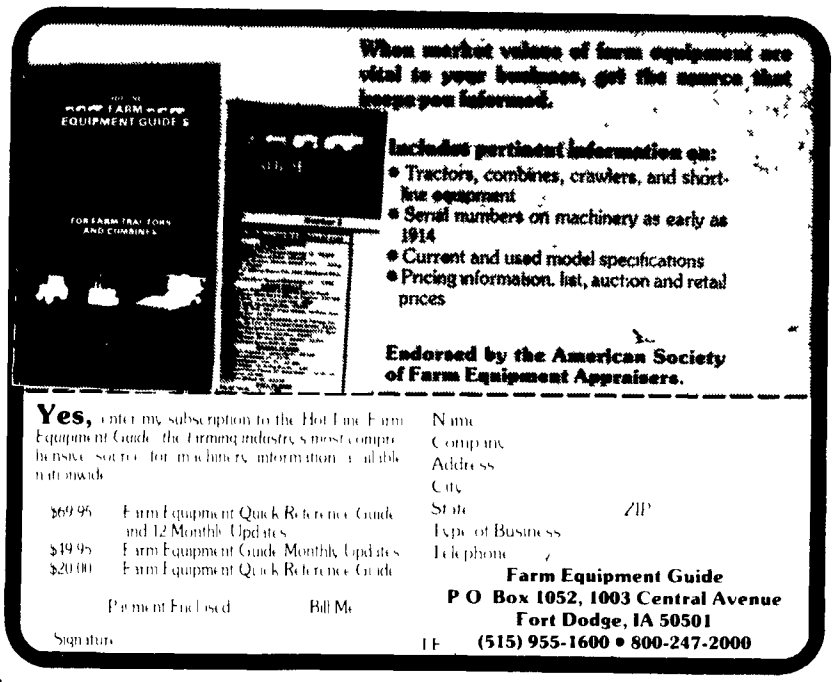
$8,000 301-833-9091

IH 1066 hydro, new rubber, $8,500 301-833-9091

IH 183, 4R cultivator, like new. Leet Bros 814-274-9469/9813

IH 350 transport disk, like new, $1,600; NI PTO manure spreader, $450, Ford 3 pt snowplow, $150, 3 pt boom, $75, 3 pt platform, $75. Make Offers Berks 215-488-1028

IH 512 semi-mtd (2 pt.) 5B 14" plow $650, IH 175 2 beater manure spreader $600; IH #15 forage harvester, 1R head $125, Gehl 84 1R harvester $100 215-683-7206.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Lancaster Farming
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Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HOURS: Mon., Tues., 8 a.m. to 5 p.m. Wed., Thurs., & Fri. 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline- Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
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36 - Real Estate

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PLEASE WRITE CLEARLY

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P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

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SECTION B - WEDNESDAY AT 5:00 P.M.
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Please publish my _____ word ad _____ times starting with the _____ issue. Classify under #_____. I enclose _____.

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11 word minimum

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up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
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18	5.22	10.44	12.42
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CASE INTERNATIONAL 94 SERIES GENERAL PURPOSE TRACTORS

Case IH 1494, 75 PTO HP* 4 WD, w/60 Hrs., GET SPECIAL DEAL

Waiver and finance to June 1, 1988 OR 8.8 financing

• Manufacturers Rating

NEW CASE 1845C UNI-LOADER 51 H.P.

Water-Cooled Diesel - Engine w/Bucket & Big Tires

In Stock:

Call For SPECIAL PRICES

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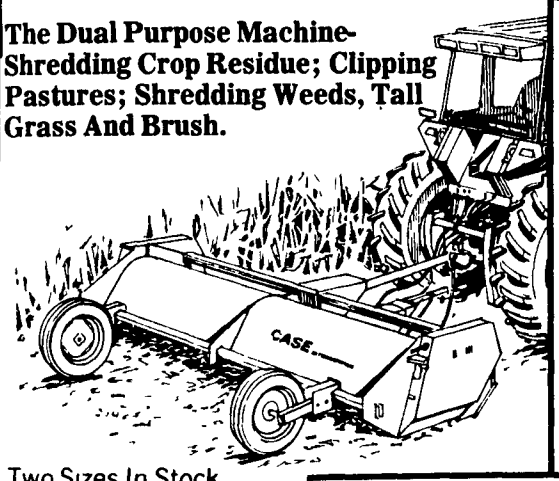
1896, 95 PTO hp
2294 13 PTO hp

Waiver and finance to June 1, 1988 OR 8.8 financing

• Manufacturers Rating

CASE IH SHREDDER

The Dual Purpose Machine- Shredding Crop Residue; Clipping Pastures; Shredding Weeds, Tall Grass And Brush.



Two Sizes In Stock.

Model 50	150 In Cut.
Model 60	170 In Cut.

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- N H 269 Baler w/thrower good condition
- NH 489 Haybine
- NI Wheel Rake
- Gehl 99 Blower
- IH 56 Blower
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- IH 300 Tractor
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- IH 1086 w/Cab Standard Equip
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MISC.

- Studebaker Truck & Wagon
- IH 40 Shredder

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- NH TR70 Combine
- IH 815 Combine
- NH TR70 Combine 4 Row Narrow Corn Head
- IH 815 Combine and Platform

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- Pittsburgh 12 Disc Excellent
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- IH 370 Disc Harrow 12 Ft
- IH 501 Heavy Duty Disc Harrow 12 Ft
- JD 12 Ft Disc

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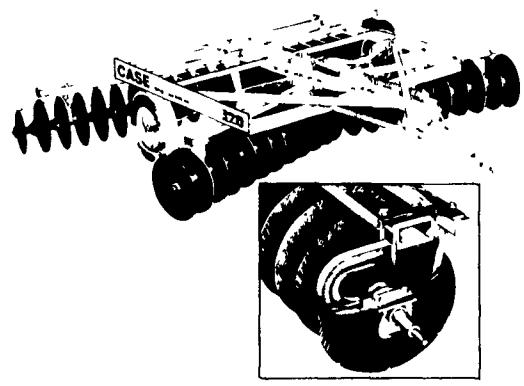
- NH 791 Spreader w/Hyd Endgate
- IH Model 570 Tandem Axle Spreader w/Tailgate

CASE IH 475 DISK HARROW 12'



A LOT OF HARROW FOR THE MONEY

496 Harrow Cushion Gang

NEW CASE IH TRACTOR PROGRAM OR 8.8% Financing OR CASH REBATES

Waiver Of Finance Till June 1, 1988

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

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Reach, Speed & Stability

0% Financing For 1 Year Or Cash Rebate Of $1000

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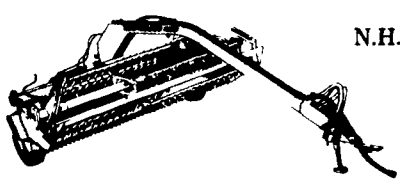
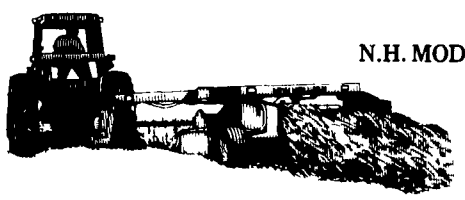
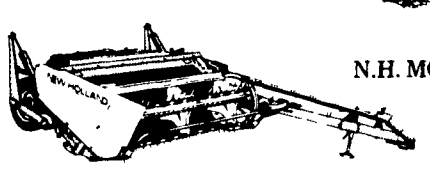
N.H. MODEL 499

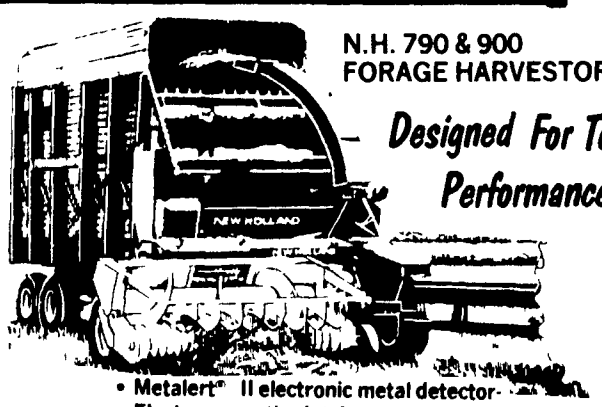


N.H. MODEL 411



N.H. MODEL 472





N.H. 790 & 900 FORAGE HARVESTORS

Designed For Total Performance

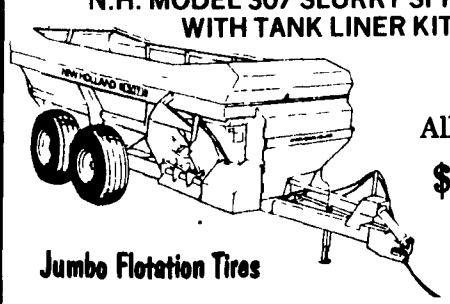
- Metalert® II electronic metal detector
- Electromagnetic clutches
- Easy-adjust shearbar
- Two-speed blower — is energy efficient.
- Hydraulic swing tongue

N.H. 316 BALER LIKE NEW BALED LESS THAN 5000 BALES

- Super Sweep Pickup
- Flotation Tires

1 Only— $6,950

N.H. MODEL 307 SLURRY SPREADER WITH TANK LINER KIT



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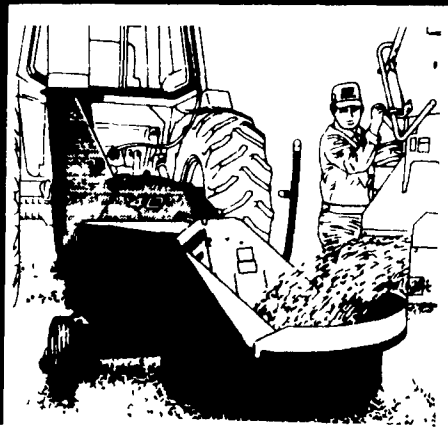
1 Only

Jumbo Flotation Tires



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Heavy Duty, 1000 RPM Blower To Match Tall Silos.

- 0% Financing For 1 Year
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VISA

1 FARM EQUIPMENT

Used tires, 20.8x38, excellent condition 717-664-3646

VERMEER ROUND BALERS. Special Pre-Season Pricing on 1987 models with no payment due 'til next summer. Also available, used balers, disk mowers, tedders, rakes, and twin rakes. John McGill, western PA 412-352-3582.

Vermeer Model T-200 trencher, digs 6" wide ditch to 3½' depth. 301-756-2397 after 8.

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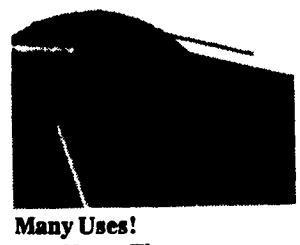

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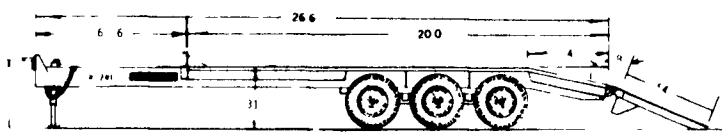

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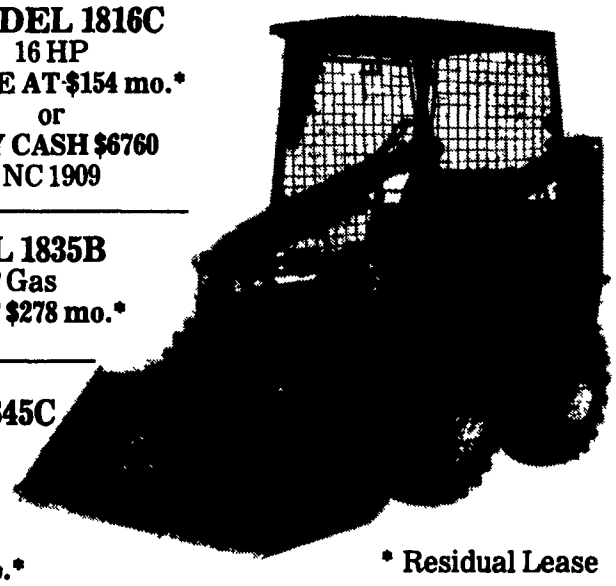

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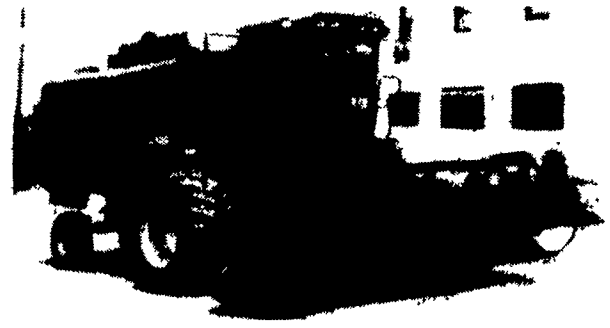

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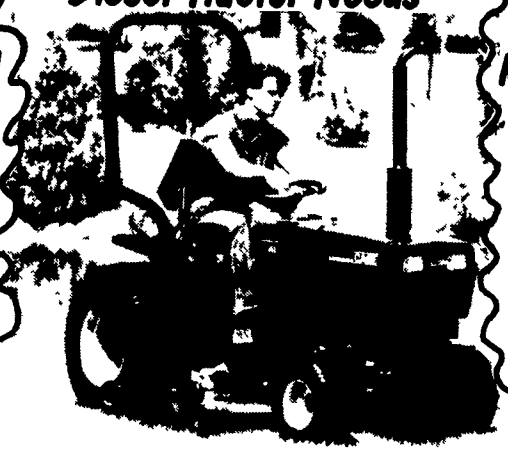

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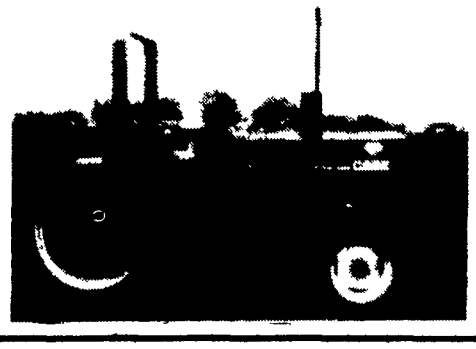

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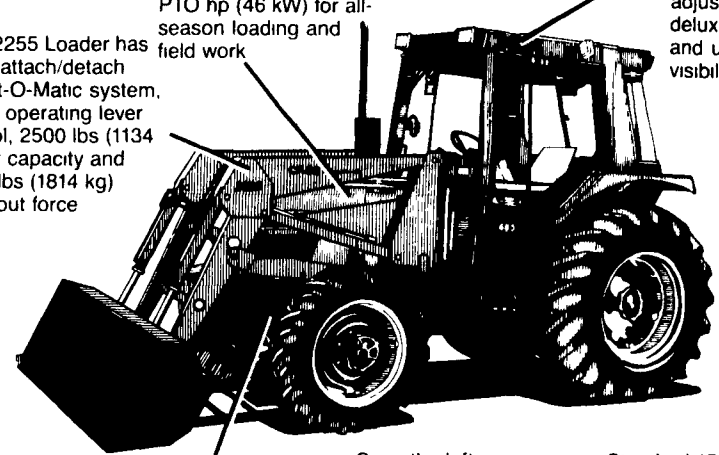

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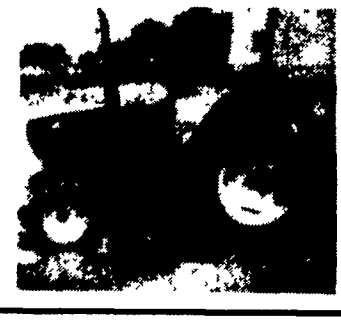

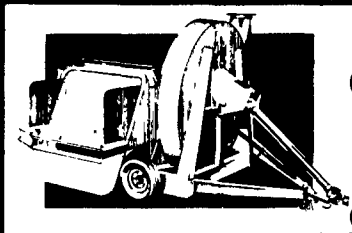

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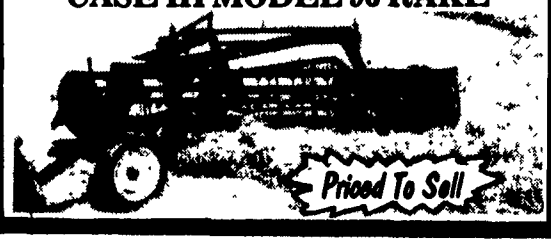

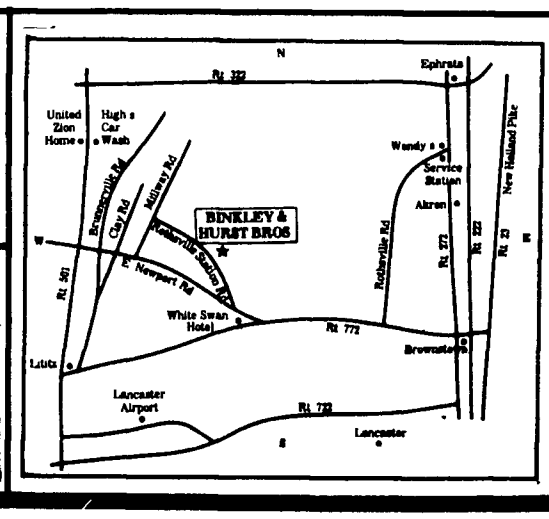

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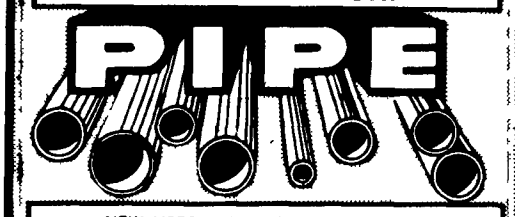

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ACRES OF USED EQUIPMENT AND TRACTOR PARTS
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION

DICKEY-john DjGMT Grain Moisture Tester

The DICKEY-john Grain Moisture Tester measures moisture content automatically. You don't have to preweigh the sample. There are no meters to read, no dials to set, and no thermometers to lose. As soon as you pour in the grain sample, the testing sequence begins. A digital readout is displayed when the proper weight of the sample has entered the test chamber. The readout is corrected for temperature at the touch of a pressure sensitive switch. Models are available with direct readouts for corn, soybeans or wheat, and adhesive conversion charts are provided for other grains.

• **GRAIN MODEL**
List...$259
CASH $185
• **FORAGE MODEL**
CASH $310

Simple, four-step operation

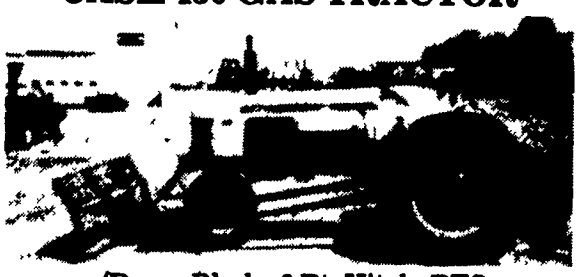
1 Place the tester on a steady, level surface. Then lift the protective cover up and slide it down out of the way.

2 Use the sample cup to pour grain into the testing cell. Pour slowly and steadily, taking about eight to ten seconds to empty the sample cup. A readout will appear automatically.

3 Wait at least fifteen seconds. Then press the temperature compensation switch for a direct readout of the moisture content of the grain listed on that switch. Refer to the appropriate chart for other grains.

4 Empty the tester by turning it over (If you should forget to empty the test cell, the tester will shut itself off automatically after two minutes.)

SPECIAL OF THE WEEK
CASE 430 GAS TRACTOR



w/Dozer Blade, 3 Pt. Hitch, PTO
COME AND MAKE A DEAL Special... ~~$2,500~~

PARTS DEPARTMENT SPECIALS

3"x8" HYDRAULIC CYLINDER
• 3" Tie Rod • 1¼" Shaft
DISCOUNT SALE PRICE **$48.95**

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE
133 Rothsville Station Rd.
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Located ¼ Mile North of Rothsville
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Sun. Closed - Lord's Day
PARTS DEPT: MON., TUES., THURS., FRIDAY TIL 8 PM
EMERGENCY PARTS DEPT. (717) 626-0885, (717) 933-4753, (717) 273-5673

GEHL QUALITY-BUILT MACHINERY At The RIGHT PRICE

SELF-LEVELING SKID LOADER

GEHL 4510
40 HP
Industrial
Gas Powered

Tilt Cage
Easy Access
For Service

65" Wide

w/65" Bucket, 10.00x16.5 Tires
List Price...$17,000 plus
DISCOUNT SALE PRICE ~~$11,826~~

New Diesel Powered 33 H.P.

SPECIAL OFFER!

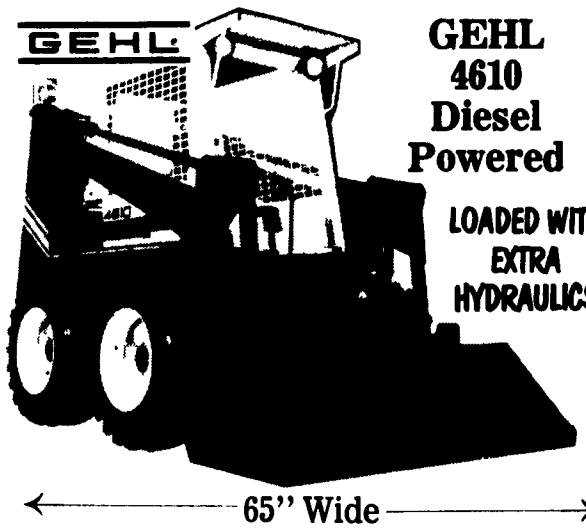
GEHL 3610
SKID
LOADER

Discounted To Go!
54" Bucket, Self-Leveling Loader, Tilt ROPS For Easy Service, Lights

List Price ~~$14,964~~
SPECIAL ONLY ..... ~~$10,400~~

WHY NOT STOP IN AND GET A BETTER DEAL YET!

SELF-LEVELING SKID LOADER



GEHL
4610
Diesel
Powered

LOADED WITH EXTRA HYDRAULICS!

65" Wide

44 HP Diesel Powered Hydrostatic Drive, 10.00x16.5 Flotation Lug Tires, Factory Fresh, Just Arrived! Backhoe Hydraulics & More!

List Price Over $20,000 YOUR SPECIAL CASH PRICE **$13,400**

IDEAL FOR SMALL GRAIN AND EAR CORN

High Performance Gravity Flow FERTILIZER BOXES

at Discount Prices

McCurdy Fertilizer Box features:

- Durable and dependable
- Heavy gauge steel construction
- Quality wheel operated door

SIZES IN STOCK

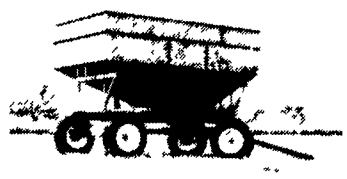
- 190 BIN
- 230 BIN
- 275 BIN
- 375 BIN

Options Available:

- 12", 15", 20" Sides
- Ladder
- Canvas Cover

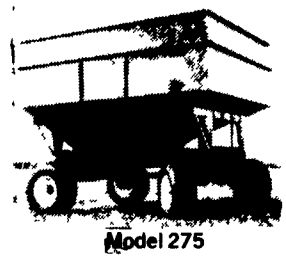
GO WITH THE #1...
McCurdy
the Old Reliable

- Before You Buy, Check With Us
- Most Sizes In Stock For Quick Service & Availability
- We Sell In Volume.

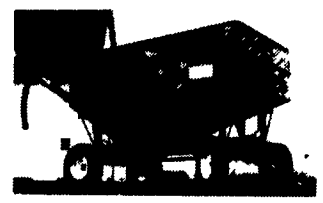


Model 190

Model 230



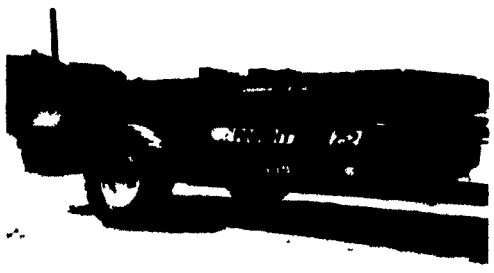
Model 275



Model 375
Double Door Side Dump

Grain boxes help make your material handling chores easier with convenient transport and fast unloading of grain or other free-flowing materials

Used Knight 250 Bushel Single Axle MANURE SPREADER



Priced To Sell - Don't Miss It!

ONLY $1,000

IN STOCK

RHINO SE SERIES ROTARY CUTTERS

- 5 Ft Model SE5 List $546 — **$550**
- 6 Ft Model SE6 Shear Bolt Protected List $929 — **$720**
- 7 Ft Model SE7 List $1 495 — **$1,196**

Binkley & Hurst Bros., Inc. Is Introducing The EAGLE Line Of FLEX WING MOWERS By Mohawk

These are heavy-duty, multi-purpose rotary mowers with cutting widths of 10', 13'6", 15' and 20'. Innovative features include:

PRINCIPLE:

- Knuckle system automatically retracts wing support wheels to achieve a maximum 8' width for road transport
- Massive 4½" axle has spring suspension system for maximum reliability
- All wheel supports are individually adjustable to accurately level machine for smoother cut
- One cylinder controls all three section heights
- Self-leveling rods between tongue and axle keep machine level while raising or lowering cutting height
- Ready access to working components allows easy cleaning and servicing

STANDARD:

- Slip clutches are on all three gearboxes to insure maximum protection
- Smooth top deck has most framework bracing on underside — no water traps
- Multi-use including · roadways, waterways, pastures, row crops
- High visibility paint
- Spring shock absorbers on all four rear wheels and axles assure long life of machine
- Transport bar also acts as depth control for accurate adjustment for various cutting height

Place Your Order Now!

"DAYTON" Totally Enclosed Fan Cooled Farm Duty Electric Motor

	List	SALE
½ HP	$104.05	$79.95
¾ HP	$127.66	$94.25
1 HP	$139.48	$102.45
1½ HP	$172.57	$133.95
2 HP	$234.59	$164.98
3 HP	$318.06	$194.95
5 HP	$432.45	$261.95
7 HP		$359.95

DAILY UPS SHIPPING

PRESSURE WASHER

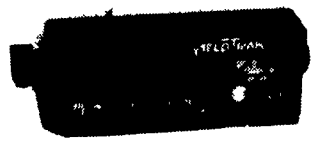
1000 GEX, 2 5 GPM, 1 5 H P motor, 1000 PSI, 3 cylinder ceramic plunger pump
Part # B500029

LIST 549.00

SPECIAL 471.50

case IH

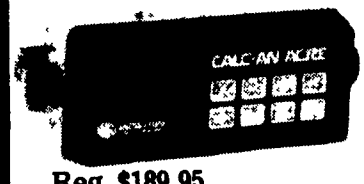
MID SUMMER SPECIALS ON STATE OF THE ART DIGITAL MONITORS ELIMINATES GUESSWORK FROM YOUR FARMING OPERATIONS



REAP THE BENEFITS

Yield Trak Monitors four basic functions: ground speed, acres harvested, bushels per acre and total bushels harvested. The bushels per acre function is divided into two counters with independent resets, so you can pinpoint yields with each tank-full or measure an entire field.

List $349
DISCOUNT SALE PRICE $296.95



CALC-AN-ACRE COUNTER

Calc-An-Acre is a state of the art acre counter that accurately calculates and displays acreage with the touch of a button. It incorporates a dual counting system that makes it possible to reset and record individual fields while maintaining a running total of area worked. CALC-AN-ACRE is also a digital speedometer that provides true ground speed.

Reg. $189.95
DISCOUNT SALE PRICE $161.45

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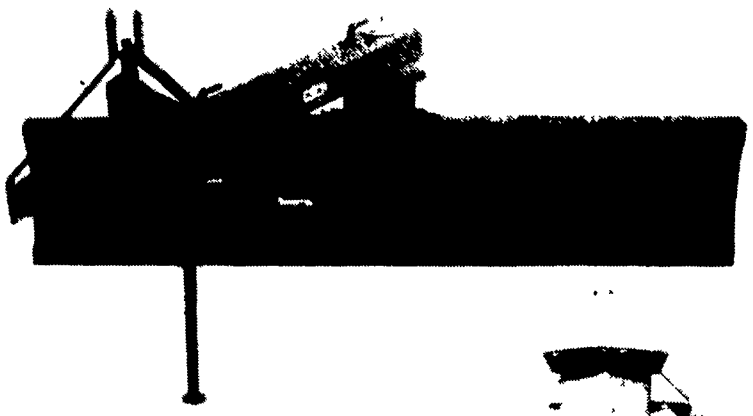
GOOD QUALITY BLADES IN STOCK 3 PT HITCH MODEL

3 Way Manual Adjustment



Main Frame may be offset up to 45° (15° increments) right or left for extended blading

TILT — ROTATE — OFFSET

Ideal as a Backfilling Blade or Snow Removal! 180° Moldboard rotation Seven indexing positions forward and reverse at 15° increments

Moldboard tilt right or left at 15° increments make it ideal for trenching and terracing!

MODELS IN STOCK:

UB757 7 Foot Sliding Moldboard With Tilt 45 HP Rating Weight 385 Lbs.

ONLY $318.00

FB37 7-Foot 3 Pt. 3 Way Adjustable 55 HP Rating Weight 478 Lbs.

ONLY $635.00

FB38 8-Foot 3 Pt. 3 Way Adjustable 55 HP Rating Weight 501 Lbs.

ONLY $665.00

1981 GEHL 4500

One Owner, 1266 Hrs., Good Paint, 10.00x16.5 Tires - 40%, 65" Utility Bucket, Block Heater

GET A BETTER DEAL!

$7,250

GEHL 4500 w/ENCLOSURE

Light Kit, 10.00x16.5 Tires - 40%, 65" Material Bucket

Nice - One Of A Kind

GET A BETTER DEAL!

$7,250

HUSKY TRUCK-MOUNT VACUUM PUMP

Standard Items:

Electric Hyd. Unit incl. Coal Tar Epoxy Coating Std. 6" HYD Discharge on Vacuum 15 Ft. Suction Hose on Vacuum 6 Mounting Brackets incl. Manual Hatch incl.

Built To Order...Call Now!

NEED A FORAGE BOX? SEE US

More To Like!

Try An All New GEHL MODEL 970 FORAGE BOX With A New, Improved DRIVE SYSTEM And A NEW WARRANTY

10-Year Warranty

On sides, endgate, stakes, platform and roof

with 20 Gauge Gehl Steel Sides

THE HIGHEST QUALITY AT THE BEST PRICE

Investing today in the future of agriculture

GEHL

SEVERAL IN STOCK! GET YOURS NOW!

BOX SCRAPERS IN STOCK

A GREAT INDUSTRIAL OR FARMYARD TOOL!!

MODEL 500

LANDSCAPING
TERRACING
LEVELING
GRADING
BACKFILLING

They have two solid mounted grader blades one on the front and one on the back With the use of an adjustable top link you can accurately control the depth of cut on the front or rear grader blade — makes it an excellent finishing tool Cutting blade and backfill blades concave and give you 4 cutting edges — easily reversed The economy model for grading backfilling leveling and many other jobs

7 Foot 3 Pt. Hitch
650 Lbs. Special Only $577.00 While They Last

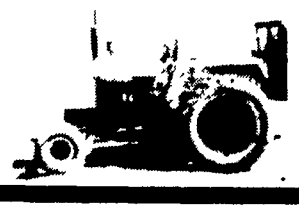
Attention Gardeners & Horse Owners

DUMP AND CARRY

Ideal For Stable Cleaning & Farm Chores. Ideal For The Small Farmer's Uses. Install This Unit On Your Small Tractor And Get In Tight-Cornered Stables, Etc.

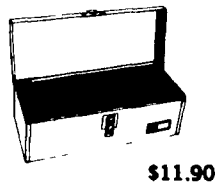
$295

CASE 770 AGRI KING DIESEL TRACTOR w/Powershift



$3,995

TRACTOR TOOL BOX



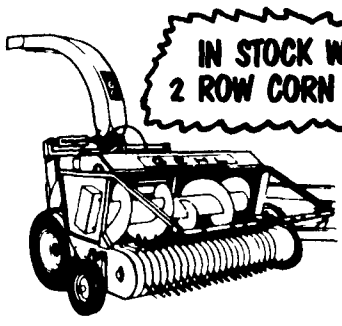
$11.90

WHY NOT TRADE UP TO A HEAVY DUTY CHOPPER NOW AND BE READY TO HARVEST A GOOD CORN CROP

GEHL **NEW GEHL 760**

More Forage Harvester For Your Dollar

Solid. Reliable. Efficient.



IN STOCK WITH 2 ROW CORN HEAD!

Gehl's 760 forage harvester can be used with tractors from 60 to 150 hp It features a patented single station cutterbar adjustment Options include an in-head hydraulic knife sharpener that allows in-field knife sharpening and refacing of cutterbar using tractor hydraulics overrunning clutch bevel extenders for the cylinders haylage water tank and tandem axles The best buy on the market! Make us prove it with a demonstration

Cutter Head Delivers Directly Into Blower Fan

IN STOCK - READY TO WORK

LET'S MAKE A DEAL NOW!

SUPER DUTY REPLACEMENT BUCKETS FOR YOUR LOADER

62"—$470 **66"—$485**

FITS 1830/1835 CASE UNILOADER

BUILT TO TAKE IT!!

25% HEAVIER THAN O.E.M.

Other Sizes Available For Other Makes And Models Call For Your Needs

NOTICE!

AVAILABLE NOW!
GOOD USED M&W DYNAMOMETER

540/1000 RPM
125 HP/240 HP

$1795

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LET US HELP YOU MEET YOUR SUMMER EQUIPMENT NEEDS!

FROM GRAIN HANDLING:

NEW
MC CURDY MODEL 190 BIN
on 6½ ton gear
w/tires and ext. tongue

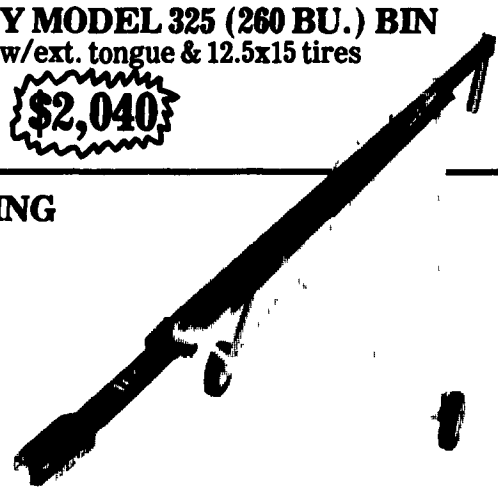
$1,095

NEW MC CURDY MODEL 325 (260 BU.) BIN
on 12 ton gear w/ext. tongue & 12.5x15 tires

$2,040

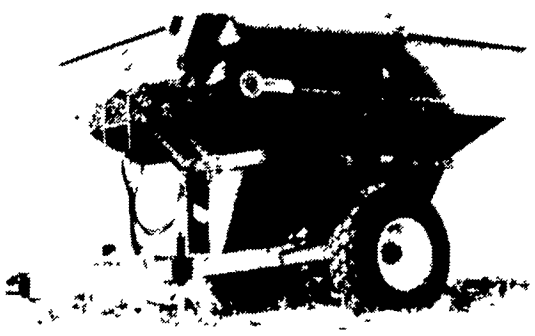
PTO SPEED KING AUGERS
IN STOCK:
6"-8"-10"
Example -
6"x41'

$1,375



UNVERFERTH GRAIN CART
475 Bu. Cap.
* 3 year
lease for under

$185
per mo.



Compare these features:
• All Unververth grain carts feature the following:

- Low-profile design
- Slip Plate hopper coating
- Hydraulic auger lock
- Side-mounted, forward folding auger
- Axle torque bars
- Movable, 2½" drop-leg jack with 7,000 lb capacity
- Complete coat of primer, inside and out
- Shear-pin equipped oscillating hitch
- Non-skid safety steps
- Heavy tube frame construction
- Continuous, ¼" auger flighting
- Interchangeable, bolt-on axles
- High speed unloading
- Continuously welded auger tube
- Weep hole in box members
- Twelve-inch auger with adjustable damper
- Center dump gate
- Spring-loaded bearing in auger to assure precise inside alignment
- Cast iron gearbox with precision-ground gears
- Drive line slip clutch
- Rigid ½" steel mating plates at auger hinge point
- Hopper sight glass
- Inside steps
- Safety screen over auger pit
- Durable, 3/8", high-pressure hydraulic tubing and hose to tractor

Every Unverferth grain cart is fully tested before it leaves the factory to ensure top-flight performance every time out

AYRES
MULTI PURPOSE • WATERTIGHT
YARD-CART

FEATURES & SPECIFICATIONS:

- Axle Placement For Easy Fingertip Balance
- Handy Storage Tray For Tools or Ice For Cooling
- Zinc Plated Wheels and Axle
- Unique One-Piece Double-Wall Construction
- Oil-less Sealed Roller Bearings
- Heavy Steel Axle
- 32 Spoke Wheel
- White Sidewall 2.25 Pneumatic Tires

IDEAL FOR...
Garden - Yard - Barn - Stable

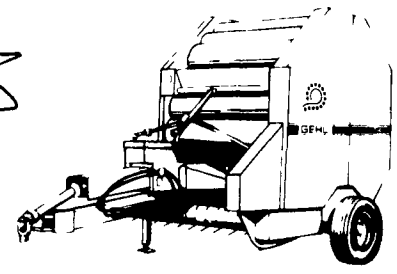
- Rugged one piece Polyethylene tub
- Unique double-wall construction for added strength and durability
- Will not Rot or Rust
- Handy built-in tool/storage tray
- Fingertip balance
- Great for hauling water, fertilizer, manure and other liquids
- Heavy Steel Axle
- Easy to clean and maintain
- 3 sizes and 4-colors

INTRODUCTORY SPECIAL... **$172.50**

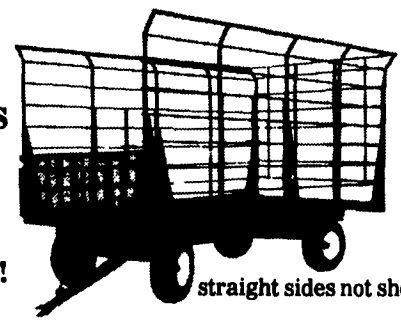
TO BALING:

NEW
OWATTONA/GEHL MODEL 590 BIG ROLL BALER
* LEASE
$178/mo.

$7,800 CASH

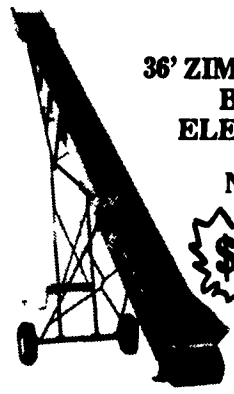


2-NEW MEYERS BALE WAGONS
8'x8'x18'
$??
MAKE OFFER!



straight sides not shown

36' ZIMMERMAN BALE ELEVATOR
NEW
$1,835



The high strength steel square tubing and our unique construction make this bale throw box the most durable and easiest to unload on the market today.

HAULING TANKS

If you have a special truck or flotation vehicle, Husky can help to make the mounting easy.

CALL US NOW!

DON'T OVERLOOK THESE GOOD BUYS IN CONSTRUCTION EQUIPMENT

(2) 1981 CASE 580D's w/CAB
(1) w/Air Cond.
Your Choice
LEASE AT $639 mo.*

1976 CAT 931
w/GP Bucket, Cab
LEASE AT $639 mo.*

(2) 1981 CASE 586D FORKLIFTS
6000 lb. lift
w/ROPS, 21' Mast, 1200 Hrs.
Your Choice
LEASE AT $594 mo.*

1981 CASE 850B 6-WAY DOZER
w/ROPS & Sweeps
LEASE AT $796 mo.*

A.C. PFD FORKLIFT
w/10' Mast, Diesel, ROPS, 8,000 Lbs.
LEASE AT $158 mo.*

1980 JD 510 TLB w/CAB
LEASE AT $626 mo.*

1981 JD 480C FORKLIFT
w/28' Mast, ROPS
LEASE AT $543 mo.*

1979 CASE 580C w/CAB
Extend-A-Hoe, Ex. Condition
LEASE AT $543 mo.*

* Residual Lease Subject To Credit Approval Based On 36 Monthly Payments

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Emergency Parts Dept: 717-626-0885 717-933-4753 717-273-5673

Fox field chopper, 1 row corn head w/7' cut grass head, in A1 condition

Ask For Bob After 6 p.m.

717-379-3245

GOOD USED FARM EQUIP.

IH 10 Flail Chopper $1,450
NH 489 haybine, 2 month old $7,250
Int. #35 Rake $850
Pequea Hay Tedder, 7' PTO, NEW $1,275

WILL TRADE
Can Deliver
717-933-8134

USED MACHINERY

NH 27 blower $1,200
NH 495 12' haybine, excellent ... $5,000
NH 495 12' pull type haybine $3,000
NH 320 baler w/70 thrower $6,500
NH 269 baler w/53 thrower $1,500
NH L250 skid steer, 2 buckets, 120 hrs. $5,000
Farmall Super C w/mower & mounted corn planter $2,000

FARNSWORTH FARM SUPPLIES, INC.
103 Cemetery St.
Hughesville, PA 17737
717-584-2106

JD 4320--1972 Model
18.4x38 tires, dual remote, solid
Call 215-267-2994 or 717-354-7407

For Sale Tanks - Irrigation
Storage and Transport Tanks - Horizontal, Vertical 25 gal. - 2500 gal. Liquid handling products, pumps - valves, hose, couplings. Used irrigation pipe delivered to your farm, 2" through 8" available. 1500 ft. wade-rain pipe and fittings used No. 30-40-70-80-100 Rain Bird sprinklers in stock. You save when you call

717-267-3654
6-8:00 A.M. or any time
Frey's Dairy Garage
1308 Spring View Drive
Chambersburg, PA 17201

FIRECRACKER BONANZA BANG BANG

Mowing weeds in the equipment lot and sweeping out the corners of the warehouse have left us with many bargains to offer. Take a Look!

		WAS		NOW
1	Danhuser F8 2 pt Post Hole Digger	$ 350	Bang Price—	$ 290
2	Brillion 8' Sprocket Packer	$ 395	Bang Price—	$ 310
3	Woods Bros 1R Corn Picker	$ 350	Bang Price—	$ 195
4	Gehl FB88 Hydro Forage Blower	$ 890	Bang Price—	$ 480
5	J&D 3 pt Log Splitter	$ 395	Bang Price—	$ 295
6	Gehl MX120 Grinder Mixer	$2985	Bang Price—	$2370
7	Gehl CB400 Harvester w/1R Head	$1895	Bang Price—	$1190
8	Hesston 1400 gal Tank Spreader	$1500	Bang Price—	$1095
9	Dion 60" Hopper Blower	$ 795	Bang Price—	$ 480
10	JD 12' Disk Harrow	$ 450	Bang Price—	$ 295
11	Brillion 12' Transport Harrow	$1350	Bang Price—	$1190
12	Brillion LGS 10' Picker	$ 450	Bang Price—	$ 250
13	White 543, 4R Corn Planter	$ 750	Bang Price—	$ 495
14	Kewanee 18' Wing Field Cultivator	$1950	Bang Price—	$1570
15	Pittsburgh 3 pt. 8' Disk Harrow	$ 495	Bang Price—	$ 295
16	Gehl CB600 Harvester Tag #1814	$1350	Bang Price—	$ 895
17	NH 23 Forage Blower	$ 595	Bang Price—	$ 395
18	JD 3 pt 3-16 Plow	$ 495	Bang Price—	$ 395
19	Gehl CB800 w/Hay PU	$3250	Bang Price—	$2490
20	Bush Hog 3 pt 5' Rotary Chopper	$ 395	Bang Price—	$ 275
21	Uebler 790 Silage Cart	$1295	Bang Price—	$ 890
22	Hesston 10W Stack Mover	$ 690	Bang Price—	$ 495
23	NI 404, 6 Wheel Rake	$ 950	Bang Price—	$ 775
24	JD 307 Grymor 6' Rotary Chopper	$ 750	Bang Price—	$ 590
25	IH 582, 18HP Twin Riding Tractor	$2195	Bang Price—	$1695
26	IH 149 Hydro Riding Tractor	$1250	Bang Price—	$ 850
27	IH Rear Mount Tiller	$ 125	Bang Price—	$ 95
28	Starline 180 bushel Tank Spreader	$ 250	Bang Price—	$ 150
29	Gehl CB600 Harvester Tag #1618	$1295	Bang Price—	$ 895
30	Weaverline 330 Silage Cart Tag #1421	$2495	Bang Price—	$1985
31	3 pt Si[SOLD]r Mower (You name it)	$ 295	Bang Price—	$ 195
32	Gehl BU810 Forage Wagon w/Roof	$1390	Bang Price—	$ 950
33	Hesston 1090, 9' Windrower	$2590	Bang Price—	$1975
34	IH 403 Combine w/Cab, 3RN Head	$7900	Bang Price—	$3870
35	Gehl FB99 Forage Blower	$1095	Bang Price—	$ 845
36	IH 3 pt Semi Mount 416 Plow	$ 790	Bang Price—	$ 575
37	Gehl 72B 6 ft Flail Chopper	$2450	Bang Price—	$1975
38	Gehl HA1000 6 ft Hay Pickup	$ 950	Bang Price—	$ 825
39	New Holland 518 Manure Spreader 220 Bu	$1975	Bang Price—	$1790
40	New Idea 214 217 Manure Spreader (Rough)	$ 495	Bang Price—	$ 295
41	New Idea 218 Tandem Manure Spreader (Rough)	$1450	Bang Price—	$ 750
42	John Deere 7 ft Side Mount Sickle Mower	$ 490	Bang Price—	$ 290
43	New Idea 329 Super Sheller (Rough)	$1750	Bang Price—	$ 550
44	Gehl 810 Forage Box	$ 450	Bang Price—	$ 295
45	E2 Forage Box w/Roof - Zimmerman Gear	$2495	Bang Price—	$1950
46	Hesston PT7 7 ft Windrower	$1750	Bang Price—	$1575
47	New Idea 760 Uni Harvester	$ 400	Bang Price—	$ 195
48	New Idea 730 4RW Corn Head	$1595	Bang Price—	$1150
49	New Idea 710 Combine	$ 850	Bang Price—	$ 495
50	New Idea 713 13 ft Platform	$1295	Bang Price—	$ 750
51	New Idea 702 Uni Tractor w/Cab	$4500	Bang Price—	$3690
52	New Idea 727 12 Roll Uni Husker	$2490	Bang Price—	$1750
53	IH 743, 4RN Corn Head	$1795	Bang Price—	$ 950
54	Century High Pressure Washer	$ 150	Bang Price—	$ 75

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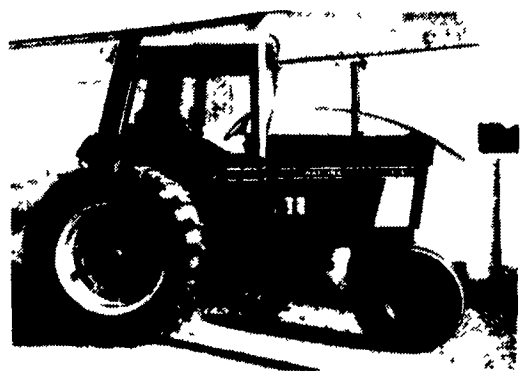

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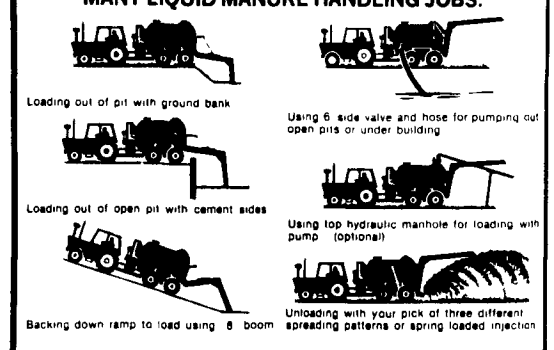
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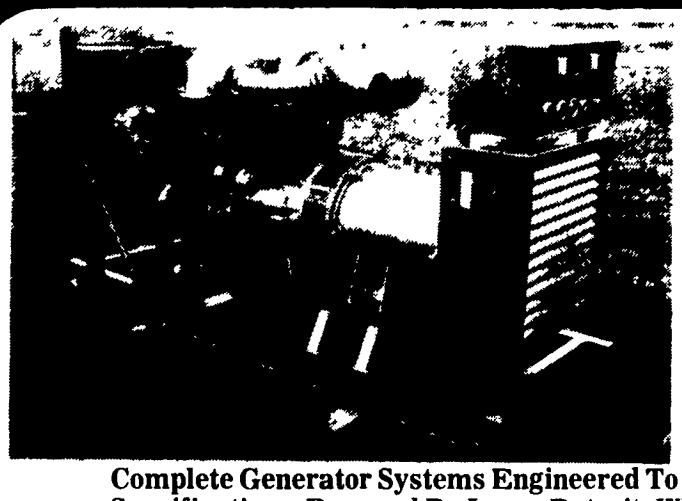

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JD 443, 4RN
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JD 444, 4RW
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IH 844, 4RW
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JD 3 Base 3 pt.
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JD BWA 18' Wing Fold Disk
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JD 70 Skid Loader
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IH 241 Round Baler
JD 1209 M er Conditioner, Late M SOLD el
NH 467 Haybine, 7', Solid Machine
JD 346 Wire Tie Baler
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NH 847 Round Baler, Autc Wrap, very nice
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NH 519 Spreader

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IH 105
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IH 656 hydro	NH 675 Spreader
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Allis Chalmers CA	NI 404 Wheel Rake
MF T035	NH 518 Spreader
MF 230	Gehl FB99 Blower
MF 40 loader	NI 299 Haybine
Case 10T Chisel	Gehl CB600 Harvester
Gehl 880 Haybine	Gehl Row Crop 2RW
JD 5 Bot Plow	Gehl Row Crop 2RN
2 Row Transplanter	Gehl Hay Pickup
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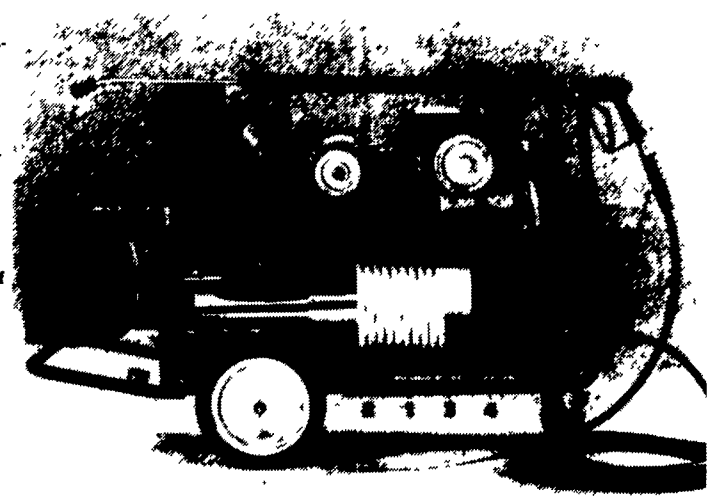

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- AC 200
- WC Allis
- Int. 484 w/Loader
- 656 Int. w/2000 Loader

LOADERS
- Case 580B Loader
- Case 1845 Diesel
- Case 1737 Loader
- Case 450 Crawler Dozer
- Case 1830 Uni-Loader

TILLAGE
- IH 3-16 Plow, Auto. Reset
- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- 10 Ft. Cultimulcher

HARVESTING EQUIPMENT
- Hesston 2000-100 Harvester
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

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NEW IDEA 404 WHEEL RAKE
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- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1010 Windrower
- Case Hay Rake
- NI 456 Round Baler
- NI 484 Round Baler

MISCELLANEOUS
- Martin Equalizer
- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
- 36 Ft. Portable Grain Auger
- Gehl 99 Blower
- JD Blower
- IH 56 Blower
- Int. 56 4-Row Planter
- MF 33 Grain Drill
- IH No. 10 13-Disc Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- IH 595 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

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PLANTING EQUIPMENT
JD 7000 12 Row Front Fold No-Till Coulters, Liq. Fert.

'63 MF 35 gas
'77 MF 265 diesel
'78 Int. 484 diesel, cab & duals
'81 JD 4440, cab, air, quad range, 20.8x38 tires
'78 JD 4640, cab & air, dual 20.8, QR
'76 JD 4430, cab, air, quad range, 20.8 tires
'73 JD 4430, Cab & Air, QR Dugl 18.4x38

TILLAGE
15' Ford disc harrow w/dual whls.
Ford 4 btm. 16" mounted plow

MISCELLANEOUS
JD RG6 6 row 30" cultivator
JD 35 Harvester w/2 RW Head
JD 1219 Mower Conditioner
Century Recycling Sprayer
Bush Hog 12' rotary mower

COMBINES
'83 MF 850 w/18' flex cutter bar, 1164 corn head
JD 653 row crop bean head
'73 JD 7700 combine w/14' cutter bar, 643 corn head
JD 7720, 4WD Titon II, 317 hrs., 220 flex cutter bar, 643 corn head
JD 7720 4WD, 2400 Hrs. 216 Flex Cutter Bar, 643 C.H.
JD 7720 w/4WD, 1,830 Hrs. w/JD 220 flex cutter bar, and JD 843 corn head
JD 7700, 15' Platform 1971
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
JD 6600, Gear Drive, 14' Cutter Bar

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JD 25 single bottom 3 pt. plow
JD 34 3 pt. scraper blade
JD 80 1-row cult., 3 pt.
JD 54 front blade for JD 655, 755, 855 tractors, like new
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JD 4400 Combine w/4R corn head, 13' grain head

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USED EQUIPMENT

USED PLOWS & CHISEL PLOWS
- IH 540 Plow, 4 Bottom, 16", Semi-Mount, Shifting Hitch (T1851)
- IH 311 Plow, 3 Bottom, 14", 2 Pt. Hitch (T9872)
- MF 82 6F-16" Plow (T1025)
- JD 2500 6 Bottom 18" Hyd. Reset (T2198)
- IH 5500 3 Pt. Chisel, 11 Shank (T2483)
- JD 5F-16", Auto. Reset, Semi-Mount (T2526)

USED DISC HARROWS
- Athens 131 Tandem, 14', 9½" Spacing, Cylinder, Blades Good, Excellent Condition (T1556)
- Deere 111 Tandem, 10' Excellent Finishing Disc (T1602)
- IH 470 Folding Tandem, 18', Manual Fold, Cylinder, 2-Bar Midwest Mulcher (T1699)
- IH 501 Cutting Tandem, 13', 10½" Spacing, This Is A Heavy-Duty Disc (T1824)
- Deere 330 Folding Tandem, 20', Cutting, An Inexpensive Heavy-Duty Disc (T1950)
- Miller Folding Offset, 20' Single-Wing, Spacing - 9½" Front & 10½ Rear, Dual Wheels, Heavy-Duty (T2044)
- Bush Hog Tandem, 10' Heavy-Duty (T9109)
- Sunflower, GR-29 Flex-Wing Tandem, Heavy-Duty, Double-Offset, 9" Spacing (T9415)
- Bush Hog 12' Tandem, 9" Spacing, Good Inexpensive Disc (T9847)
- MF 52 12' Disc, 16" Front, 17" Rear (T2365)
- IH 490, 24' Tandem, 9" Spacing, 18½" Front & 19" Rear Blades (T2469)
- Krause 2416 Cutting Disc, 26' Tandem, 19½" Front & 20" Rear Blades (T2380)
- Oliver 16' Disc, Manual Fold Wings - Buy for Center Section @ 12' CHEAP (T2337)
- Athens 83 10' Disc, Size 19" Frt., 21" RR, Cyl. & Hoses (T1604)
- Deere 310 Disc, 12', 11" Spacing, Dual Tires, 22½" Front, 22" Rear Baldes (T2352)
- Bush Hog 21' Disc, Tandem (T2393)
- IH 470, 18' Tandem, Flex-Wing, 18" Front & 20" Rear Blades (T2516)
- Oliver 292 10' Disc (T2590)

USED TILLAGE
- Midwest Mulchers (T1516)
- Deere, Roller Harrow, 12', Excellent Condition (T1712)
- Krause 4133 Field Cultivator (T2290)
- Brillion 23' Harrow, 56 Tooth, Flex-Wing (T2534)
- Krause 3113 Landsman, 19 Shank, 16½" Blades, Walking Tandem (T2517)

USED CULTIPACKERS
- Shepherd, 9' Cultipacker, Cheap Finishing For The Small Farm (T9521)

USED SPRAYERS
- FMC 1-Way Head For 1229 Air-Blast Sprayer (V1078)
- Meyer's 3 Pt. Air Blast Sprayer (V2624)

MISCELLANEOUS USED
- IH 540 Manure Spreader, 150 Bushel, New Bottom & Sides, New Web, Repainted, If You'd Like A New Spreader But Cannot Afford One - This Is Your Spreader (V9769)
- IH Row Crop Head, 2 Row, Fits 830 or 881 Forage Harvester (U9501)
- IH 56 Blower (U2592)
- NH 1010 Auto. Bale Wagon (U2620)

USED PLANTERS & DRILLS
- IH McCormick 13x7 Drill, Grass Seed (V1555)
- Great Plains 14' Trailing Drill, Acre Meter, Double-Disc Openers, Depth Gauge Wheels, Heavy-Duty Seeder For Large Acreage, Traded On A Larger Drill (V1726)
- IH 800 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Insecticide, No Fertilizer, Excellent Used Planter (V2050)
- IH 10 Drill, 16x7, Needs Work (V6975)
- IH 400 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Dry Fertilizer, Insecticide, Monitor (V7666)
- IH 510 Drill, 21x7, Single-Disc, Fertilizer, Clean Drill (V8881)
- IH 2-Drill Hitch For 620 Press Wheel Drills, Endwise Transport Hitch (V9301)
- IH 620 Press Wheel Drill, 24x7 Plain, Good Condition, Weathered But Hardly Used (V9303)
- AC 600 No-Til Planter, 6 Row 30" Spacing, Dry Fertilizer, Monitor, Gandy Insecticide, There Are Many Good Years Left In This Planter (V9376)
- IH 400 Cyclo Planter, 6 Row, 30" Spacing, Good Planter For Parts (V9430)
- Deere Drill 15x7, Grass Seed, Acremeter, Nice Drill For The Small Farm (V9853)
- Deere 7000 6 Row Planter w/Monitor, 30" Spacing, Dry Fert., Insecticide (V2455)
- IH 5100 21x7 Drill, Soybean Special (T2361)
- JD 8300 Drill, 24x6, Grass Seed (V2386)

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- Versatile 160 4 WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)
- IH 3588 2+2, Rear Duals, TA, AC, 540-1000 PTO (W2244)
- IH 5488 AWD, 347 Hrs., AC, 18.4x42 Rear, 16.9x28 Front Tires - 85%, 1000 PTO (W2309)
- IH 1566 w/Cab, AC, 20.8x38 Duals, TA (W2254)
- IH 1206 w/Cab, AC, TA, 23.1x34 Tires, 540-1000 PTO (W1670)
- IH 886 w/Gear, Cab, AC, TA, 18.4x34 Tires - 85%, 540-1000 PTO (W2391)
- IH 4386 All Wheel Drive, Gear, AC, 18.4x38 Tires, 1990 Hrs. (W2468)
- IH 1466, Gear, TA, Cab, 1000 PTO, 23.1x34 Tires, 1912 Hrs (W2518)
- IH F200, Gas, Tricycle Front (W2521)
- IH 560 Diesel, Gear, TA, 1750 Hrs., 540 PTO (W2602)
- Case 1845 Uniloader, Hydro, ROPS (W2572)
- IH 856, Cab, AC, 540-1000 PTO (W2289)
- IH 3588 2+2, 18.4x38 Tires, TA 540-1000 PTO (W2481)
- IH 1066, 20.8x38 Tires, 540-1000 PTO, TA (W1715)
- Farmall A, 540 PTO, 11.2x24 Tires (W2640)
- IH 230 w/7' Sickle Bar Mower, Gas, 540 PTO (W2653)
- Ford 601 w/6' Snow Blade, Gas, 540 PTO, 3 Pt. Hitch (W2669)

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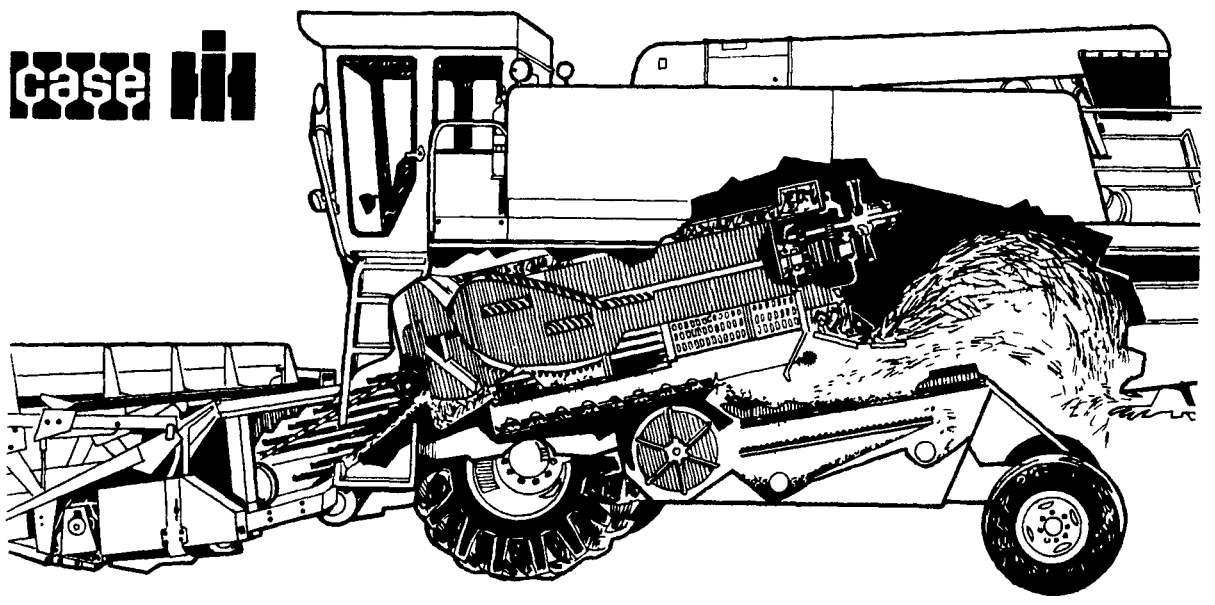

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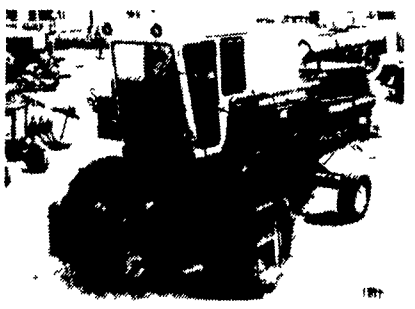
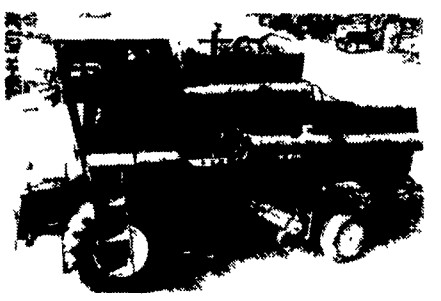
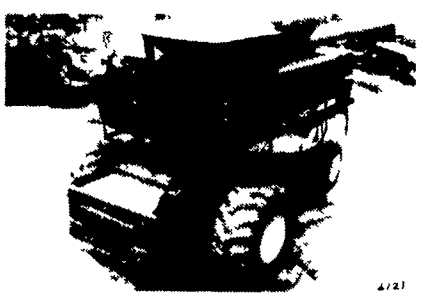


IH 815 Hydro Combine, Diesel (U1844)

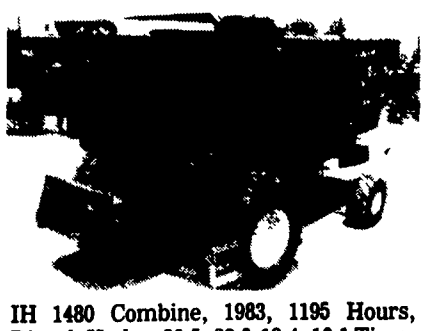
IH 1460, Diesel, Hydro, 28Lx26 & 18.4x16.1 Tires, Grain Loss Monitor (U2252)



John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)

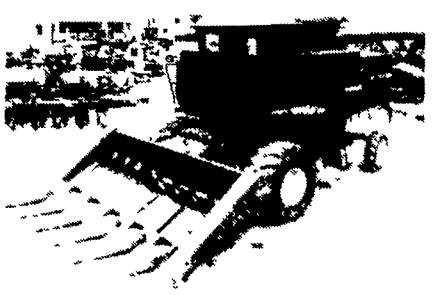


John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs. (U2121)

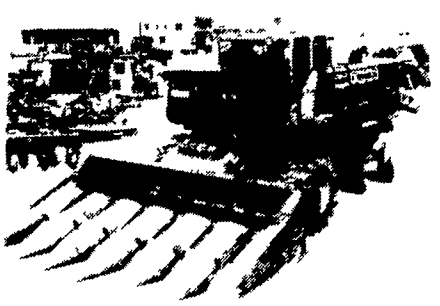


IH 1480 Combine, 1983, 1195 Hours, Diesel, Hydro, 30.5x32 & 18.4x16.1 Tires, A/C, Grain Loss Monitor, Electro-Hydraulic Auto Header Control (U2133)

IH 1480 Axial Flow w/Mudhog AWD, 14.9x24, 67.00x34.00 - 30 Tires, A/C, Monitor, Electro-Hydraulic Controls, Excellent Condition (U2034)



JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)



MF 850 Diesel Hydro, 1163 Cornhead, 15' Platform (U2249)

OTHER GOOD USED COMBINES

- IH 815 Hydro Combine, Diesel (U1844)
- MF 850 Diesel Hydro, 1163 Cornhead, 15' Platform (U2249)
- John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs. (U2121)
- JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)
- Used Bean Harvester, Chisolm-Ryder, IH 504 Tractor
- IH 1480 Hydro, 1192 Hrs., 30.5Lx32 Tires, DJ Monitor (U2133)
- IH 1460 Hydro, 28Lx26 Tires, DJ Monitor (U2252)
- IH 815 Diesel, Hydro, 23.1x26 Tires (U1362)
- IH 1460 Hydro, 24.5x32 Tires, 1550 Hrs. (U2246)
- IH 715 Diesel, Gears, 2243 Hrs., 23.1x26 Tires (U1849)
- IH 715 Diesel, Hydro, 1976, 23.1x26 Tires, 1224 Hrs., A/C (U2113)
- MF 510 Diesel, Gear, A/C, Grainsaver, 18.4x26 Tires (U1995)
- IH 715D Hydro, 18.4x26, Monitor (U7818)
- IH 715 Diesel, Hydro, 1976, 1100 Hrs., 23.1x26 Tires (U1961)
- John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)
- Gleaner G, Gear, Cab, Diesel w/4 Row Cornhead, 13' Platform (U1369)
- MF 510 Diesel, Gear, 18.4x26 Tires, AC (U1992)
- JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)
- IH 203 Combine, Gas, Gear, Cab, 2 Row Cornhead (U1205)

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255 Diesel
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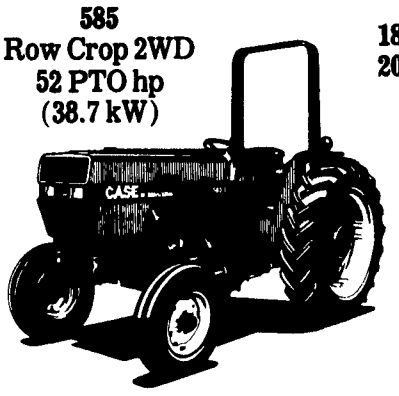

1896, 95 PTO hp
2096, 115 PTO hp

Steiger - Built 9130 4WD
220 hp (164 kW)

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JD 2510 Gas
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JD 3020 gas
JD 40[SOLD]
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IH 1086, cab & air
IH 1066, cab & air
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IH 886, used 100 hrs.
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IH 544
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Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3400 w/loader, 800 hrs.
Ford 2600 w/800 hrs.
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Ford 555 w/loader & cab
Ford 3000
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AC 180, gas
AC 200, like new
MF 205, 4WD
MF 50[SOLD] oader
JD 3 pt. hitch backhoe, like new
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JD 555 Crawler Loader, excellent

New Gehl 360 Skid Steer Loader

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Int. 5 btm. 16" spring reset plow
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Large selection of 3 to 7 btm. plows
New JD 2700, 4-18 Toggle trip

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USED COMBINES

444 JD corn heads
443 & 643 corn heads
MF 410
Large selection of JD 2, 3, 4 & 6 row corn heads
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JD 442[SOLD] e new
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JD 7000 4 row liquid, like new
JD 7000 6 row conservation, liquid

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USED HARVESTERS

Fox Custom 90
NH 718, sharp
Field Queen 3 row wide corn head

HAY EQUIPMENT

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M-C 7' rotary sythe, used on 100 acres
NH 1030 stack wagon
NH 1033 stack wagon

MISCELLANEOUS

JD 12' rc[SOLD] arrow, like new
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Int. 510 grain drill
Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI 323 1 row picker
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1981 MF 850 Hydro	$29,000
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1980 MF 750 Gear Drive	$24,000
1978 MF 760 Hydro	$17,000
1978 MF 760 Hydro	$15,000
1978 MF 750 Hydro	$16,000
1977 MF 760 Hydro	$18,000
1977 MF 760 Hydro	$19,000
1977 Gleaner "M"	$14,000
1976 MF 760 Hydro	$15,000
1976 MF 760 Hydro	$16,000
1975 MF 750 Gear Drive	$12,000
1975 MF 750 Hydro	$14,000
1974 MF 760 Hydro	$12,000
1974 MF 750 Hydro	$8,500
1972 MF 510 Gear Drive	$6,500
1969 MF 300 Gas	$4,000
1969 MF 300 Gas	$2,700
1969 MF 410 Diesel	$5,000
1966 MF 510 Diesel	$2,500
1969 John Deere 6600	$4,500
1163 Corn Head	$5,900
JD 4400 w/Burnt Cab Will Sell In Parts Or Total Of	$2,500
Gleaner E w/10' Head	$2,500
IH 141	$1,500

JUST TRADED
(3) JD 7700 Combine
LOW PRICE SPECIAL
1979, 550 Hydro
w/Chopper & 14' Grain Table
$12,500

USED EQUIPMENT

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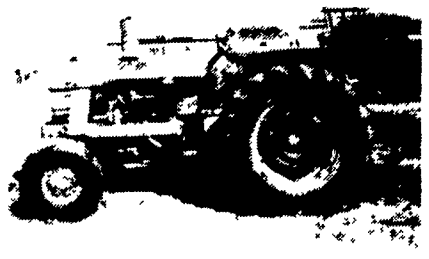
MF 724 260 Bu. Manure Spreader	$6,100
Glenco 12 Ft. Transport Disc	$6,200
Glenco 9 Tooth Soil Saver	$5,900
Glenco 7 Tooth Soil Saver	$4,900
MF 351 19½ ft. Soil Finisher	$6,100
Landoll 10 ft. Soil Finisher	$3,200
Danuser Post Driver	$1,650
Danuser Post Hole Digger	$640
Danuser Wood Splitter	$780
Oliver 5-16 Auto Reset Plow	$1,450
Ford 3 Pt. 3-16 Plow	$600
MF 82, 3-16 Plow	$600
MF 880 Hyd. Reset 6-16 Plow	$4,650
MF 345 Spring Reset 3-16 Plow	$2,500
MF 82 Spring Trip Plow	$1,200
MF 41 3 pt. Sickle Bar Mower	$2,400
EZ Trail 6 Ton Running Gear	$550
EZ 475 Bu. Self Unloading Grain Cart	$6,400
Demo Myer 8' Snow Blade To Fit Farm Tractor	
MF 66 Spring Trip Plow	$450
MF 820 Hyd. 19 ft. Wing Disc	$8,500
MF 233 10 ft. Disc Harrow	$4,100
MF 124 Baler	$3,200
MF 120 Baler	$1,200
MF 124 Baler	$1,500
MF 260 Harvester w/2 Row Corn Head	$2,500

DEMO & RENTAL TRACTORS

MF 290, 65 HP	$14,800
MF 270, 55 HP	$13,900

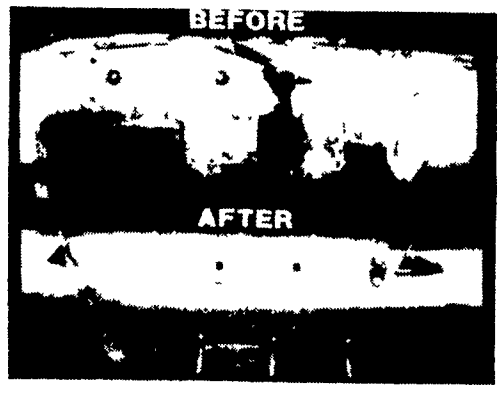
USED TRACTORS



MF 1080	$5,500
Oliver 1600 Dsl.	$2,500
MF 1650 Garden Tractor w/Mower	$1,850
MF 12 Garden Tractor	$1,500
JD 4320	

We Are Offering The Following Machines At A Low Rate Of 4.9% Finance Charge AND No Finance Charge Until 9/1/87 OR A Cash Discount
1980 Uni System, Only 1200 Hrs.

801 4 Wheel Drive Unit	$26,000
818 Grain Combine	$6,000
840 Feeder House	$2,000
844N 4 Row 30" Corn Head	$4,500
767 Harvester	$3,300
774 4 Row 30" Harvester Head	$2,900
766 Hay Pick Up	$1,000
	$45,700
1980 760 Combine	$37,000
1984 850 Combine	$34,000
1979 550 Combine	$18,000



SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Get Your Table Auger Repaired For Your Combine. Replace Complete Section. Same As New. All Makes And Models. Why Buy New, Get Your Auger Repaired SAVE!!!

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

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MF Massey Ferguson

M.M. WEAVER & SONS, INC.
Leola, PA 17540 (717) 656-2321

Located 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

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116 Richlandtown Pike
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215-536-4046

NEW TRACTORS

Ford 3910 fully equipped
Ford 1910 PS
Ford 1510 2WD
Ford 1210
Ford 1710 PS
Ford 1110

USED TRACTORS

Ford 9000 Cab, Duals
Ford 6600 4WD
Ford 6610 DP
Ford 5000 D PS
Ford 3550 w/Loader
Ford 555 LBH
Ford 445 w/Loader
Ford 4000 D PS
Ford 3600 D PS
Ford 3000 8 speed
Ford 2310 w/loader
Ford 1300 2WD
JD 3010 DNFE
JD 2010 GNFE
IH 504 3 pt
IH Cub w/Equip
MF 175 D 8 speed
MF 150 G P Steering
Ford 5600 4WD Loader
Ford 535 LBH
Ford 420 w/loader
Ford 3400 w/loader
Ford 2810 600 hrs
Ford 2110 500 hrs
IH Super M
AC D15 3 pt
MM 445 WFE

USED EQUIPMENT

Ford 6x16 Plow
Ford 532 Baler
JD 336 Baler
JD 24T Baler
NI 299 Haybine
JD 35 Chopper
JD 1207 Haybine
JD 3300 Combine
IH 10' Offset Disc

---

1 FARM EQUIPMENT

Ford 9000 Cab Dsl.
Ford 7700, 4WD
Ford 1100 Dsl., 2 WD, 45" Mid Mount Mower
Ford 1700 Dsl., 4 WD, 60" Mid Mount Mower
Farmall 400 Gas
JD 4020
AC 200 w/Factory Cab
NH 489 Haybine
NH 782 Repossessed Harvester
Ford Combine 642 w/13' Grain Head

CHARLES S. SNYDER INC.
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

WHITE FARM EQUIPMENT

WHITE-
2-55 4WD Tractor
598 5/6 Bot. Plow
435 10 Ft. Conserv. Chisel Plow
5100 4-Row Planter w/Dry Fert.
Field Boss 16 Compact Tractor, 4WD
Field Boss 21 Compact Tractor, 2WD

KUHN-
11' 6 Rake & Tedder
17' Pull Type Tedder

GEHL-
BU970 For. Box
FB 1540 Blower
MC 2170 Mower Cond.
MX100 Grinder Mixer
MF 309 Spreader

NEW IDEA

FARM EQUIPMENT
NEW IDEA-
509 Mower Cond.

USED EQUIPMENT
Int. 47 Baler w/Thrower
Landoll Soil Master Model 275, 8 Ft. 9"
NI 400 Rake

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

NH #851 Round Baler w/Hyd. Wrap
NH 276 Baler w/Thrower, good condition
NH 275 Baler w/Thrower
JD 3800 Forage Harvester w/C H & PU Head, 1,000 RPM
Fox 2200 Forage Harvester w/PU Head #801 2R Regular Corn #727, 2RN Head #728 All in real good cond
NH #488 Haybine
NH 328 Spreader, Single Beater
14' Overhead Power Door $300

Paul Shover's Inc.
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GUARANTEED QUALITY TRACTORS

JD 2940, like new, low hrs.	$12,000
JD 4430, 4-pc SOLD R, 78 model	$9,500
JD 2840 w/JD Cab	$9,500
JD 4230, 4 P SOLD R, Sharp	$8,500
IH 986 Dsl, WF, TA	$8,000
JD 4320 w/year round cab	$7,500
JD 2630 Dsl., live PTO	$7,200
JD 4000, 1972 Model, Nice	$7,200
JD 3300 dsl. combine, late mod.	$6,000
JD 2120 dsl., live PTO	$6,200
JD 1530 Dsl., high clearance	$5,000
AC 180 Diesel	$4,600
JD 2020 dsl., nice	$4,500
Bobcat 530 Skid Ldr.	$4,000
JD 336 Baler w/#30 ejector	$3,800
JD 317 hyd. trans. w/mower	$2,600
JD 213 Grain Head, 13'	$2,500
IH 560 Diesel w/Heat Houser	$2,000
IH 460 gas, NF, TA	$1,600
JD WFE w/trade	$1,000
18x4x34 Snap On Duals	$500
16x9x38 Snap on duals.	$600
24' Cross Elevator	$350
32' Zimmerman elevator, needs work	$100
JD Wheel Weights	Half Price

Zimmerman Elevators, Hay Tedders & Wagon Gears
Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins

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Shippensburg, PA
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Can Finance

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IH 186 Hydro
2700 Hrs., Dual PTO, Dual Hyd., Sharp
$10,500

JD 730, Diesel, Fenders	$2,900
IH 826, Runs Good	$3,900
JD 4230, 76 Model	$8,500
IH 1486, Cab, TA, Duals	$10,500
JD 6030, Cab, Duals, Nice	$10,500

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Can Finance — No Sunday Calls

TRACTORS

IH 856, WF, 3 PT, 2 shafts, TA, partial cab, $5750
Farmall M

BALERS

NH Super 78 w/Thrower
NH 68
JD 24T with thrower, nice, $1150
NH 275 w/Super Sweep
NH 276 with #53A thrower, $1650

MISC.

NH #53 PTO Thrower
IH 990 Hyabine, Real Nice
20' 2 Axle Tag-Along Trailer, $850
Wisconsin VE4 Motor
400 gal. Girton Milk Tank w/Compressor, $800

BALERS FOR PARTS

NH 66, 67, 68, 69, 78 & 269
JD 14T & 24T
IH 27, 37, 45, 46, 47

Keiter's Used Farm Machinery
Robert L. Keiter
R.D. #2, Box 453 (Carsonville)
Halifax, PA 17032
717-362-9096

Ford Tractors Equipment — NEW IDEA — HESSTON — WHITE FARM EQUIPMENT

USED EQUIPMENT

White 2 135 Tractor
MM 670 Gas Tractor
Haybuster 1068 No till Drill
White 281 10' Offset Disc Harrow
18' Brady Hyd Fold Chisel Plow
Ford 2 Row Cultivator
Fox 728 2R Corn Head
NI Rotary Cutter
White 271, 23' Disk Harrow
IH 15' Chisel Plow
NI 6R Double Frame Planter
Hesston 1090 Windrower
Niemyer Power Harrow
White 5B 16" SAR Plow
Westfield 8x51 Auger
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
Woods 12' Flail Shredder
Ford 503 Rake
Shaver Post Driver

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

USED EQUIPMENT

JD 2420 SP Windrower w/12' Platform

TRACTORS

IH 1066	$ 8,900
IH 284 w/Rotary Cutter 400 Hrs.	$ 5,800
JD 8640 w/Folding JD 335 Disk	
JD 4630 w/duals, PS, engine overhauled	$17,000
IH 350 w/Loader, NF	$ 1,500
Ford 3000, reconditioned	$ 4,500
Ford 2000	$ 3,900
MF 1105 w/Cab	$12,500
MF 165 Dsl.	$ 4,900
AC D14	$ 2,500
Long 450 Dsl.	$ 4,500
JD 90 Skid Loader	$ 4,000
Oliver 1855	$ 5,500
Oliver 1650	$ 3,900
IH 656	$ 5,500
Ford 8N	$ 2,900
Ferguson 20 w/Woods Belly Mower	$ 3,200

COMBINES

JD 6620 Side Hill w/643 C.H. & 215 Flex, Reconditioned	$53,000
IH 205 Combine w/Heads	$ 4,500
MF 300 Combine w/Heads	$ 4,900
JD 6620 Side Hill	$37,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 215 Flex Head	$ 4,500
JD 215 Rigid Head	$ 3,500

PLANTERS

JD 4RN Max Emerge	$4,900
JD 7000, 4RW	$ 4,200
(4) JD 6R Consv. Liquid	Starting at $ 7,500

TILLAGE

IH 370 12' Disk	$ 1,800

Assortment of JD & Ford 2-3 Bottom Plows

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JD 54 Manure Spreader	$ 1,800
JD 709 Rotary Mower	$ 1,500
JD 950, 12' Roller Harrow	$ 3,500
JD 14T Baler	$ 1,200
Gehl 1500 Round Baler	$ 3,500
JD 894 Rake	$ 500
JD 894 Rake	$ 700
IH 720 Harvester w/2 Heads	$ 3,500
NI 218 Spreader	$ 1,900
JD 40 Spreader	$ 1,600
NI 200 Bushel Manure Spreader	$ 1,500
NH 130 Bu. Manure Spreader	Coming In

TOBIAS EQUIPMENT CO., INC.
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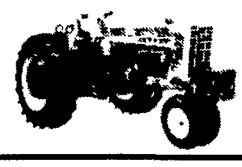
Leaman Tractor Parts

P.O. Box 250
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Breneman Rd. from 222 S at Refton)



TORQUE AMPLIFIERS & CLUTCHES

BEST VALUE? You Decide!

Over the past 5 years, we have sold thousands of T.A.'s to satisfied customers in 25 states across the U.S. Some of our best customers are I.H. Dealers.

Our prices on T.A.'s with the Dana Sprag, is still $595.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original We also have clutches for many other brands

- Compare Our Prices -

All clutches & T A.'s will ship U.P.S and are sold on an exchange basis Core charges Apply.

QUALITY USED PARTS

We are continually increasing our inventory of late model tractor parts. We have a good selection of quality used parts at competitive prices. If we don't have it, we will try to locate it for you Please have part no when calling, if possible.

NEW INVENTORY

Wide front ends for Most IH Tractors
New battery boxes to fit JD 10 and 20 series tractors
Wide front ends to fit white 2-85, 2-105
New battery boxes to fit super MTA & 400 IH tractors
Rebuilt 540/1000 RPM PTO Units. Sold on exchange or straight out basis.

We have in stock many new replacement or remanufactured parts and will feature them over the next couple of months.

NEW & REBUILT PARTS

Right and left hand double steps for IH tractors 06, 56 and 66 series tractors

$45 each, $80 per pair

USED TRACTORS

MF 2805, Cab, Air, Duals, 24 Speed Trans., 195 HP, 900 Original Hours, Excellent Condition
~~$14,500~~ **$14,000**

IH 5088, new 18.4x38's, 2300 hrs., cab, air, fully equipped, excellent condition
826 wide front end, 3 pt., diff. lock, excellent cond SOLD
IH 400 gas, rebuilt TA, power steering, good shape
IH 706 diesel, WFE, 3 pt , 38" rubber
IH 560 gas, very good condition
AC 7040, 2600 hours, 20 speed trans , good condition
IH Super MTA SOLD t, power steering
IH Super MTA, WFE, power steering, rebuilt TA, good solid tractor
1955 Int R-185, low mileage, 5-speed overdrive, 2 speed rear, ex-fire truck, 26,000 GVW

Delivery Available Anywhere

case IH

JD 510 TLB
Ford 535 TLB
Ford 555 TLB
Case 480B TLB
Int. 4R 400 Corn Planter
MF 1135 Farm Tractor w/Cab
Long 610, Less Than 500 Hours, Like New this Year 1987
Case 1410 A-1 Shape, All Overhauled, Good Shape, Good Price
Case 1210
Farmall 706 Gas
JD LA Antique Special
705 Power Unit Diesel, Uni-System
Bobcat 631 Uni Loader
Case 1845 Uni Loader
NI #324 Corn Picker w/Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors & spreaders in stock at Good Prices.

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"Formerly C. & P. FULTZ EQUIPMENT"
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

2294 w/cab
1896, ROPS
1594 w/cab
235, 2WD
245, 2WD
385, w/ROPS
370 disc, 11'6"
IH 6500 Consertill
800 Cyclo planter, 4R
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill, 18x7 Plain
IH 5100 Grain Drill 20x6 Plain
IH 4600 Vibra Shank
475 Disc, 17'5"

IH 181 Rotary Hoe, 15' Demo

IH 1456 w/Cab Good Tires, Runs Well

USED EQUIPMENT

Dunham Lehr Cultimulcher 12'2" Demo. Unit

IH 1256 Tractor
500 Crawler R/C
Farmall H
Farmall C
IH 45 Baler
MF 125 Baler w/thrower
NH 269 Baler w/thrower
JD Hay Rake
MF 82 Combine
Haines bulk bodies
Ford 230 Disc, 17'
Potato planter
1R Potato Digger
Holland transplanter
IH forage blower
IH 4 btm semi-mtd plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 455 Corn Planter
IH 400 Cyclo Planter

case IH

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Since 1949

Discontinuing FARM MACHINERY LINE
25% Discount On All Parts In Stock Only
Cash & Carry - No Credit

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MF 585 8½' rake, $2,250
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Pequea 8 ton running gear, $865
Kuhn 10' pull type tedder, $1,450
Vicon 4 wheel rake, $728

Full Warranty On All New Equipment

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MF 1010, 4WD Tractor
Terrain King Mower
MF 1014 Loader w/48" bucket
Zweeger 5' 3 pt. disc mower, $1,000
MF 1085 diesel tractor, $6,000
1977 MF 750 combine, 1,405 hrs w/grain table, $15,000
1977 MF 760 combine, 968 hrs w/grain table, $15,000

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Where farmers' ideas take root.

DEUTZ ALLIS

NEW TRACTORS & EQUIPT.

Deutz-Allis 6275, 73 HP, 12F-4R trans, Dual Remotes
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SPECIAL OF THE WEEK
Deutz-Allis 6265
65 hp, demonstrator
$14,500 Cash/No Trade

Deutz Allis 6250, 50 HP, Dual Split Trans
Deutz-Allis 7085, 85 HP, Safety Frame
Deutz-Allis 5220, 21 HP, 12F-4R trans, turf tires
Deutz-Allis 6265 65 HP 12F-4R Trans
SM70 RC Disk Mower Conditioner 10½'
SM40CR Disk Mower Conditioner
GP 2 30 Round Baler
KH 500 17' rotary tedders
KS 85DN 9'10" rotary rake
KS 150AS 10'10" rotary rake
Good Selection of Lawn & Garden Tractors

USED TRACTORS & EQUIPT.

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DX 160 Radials, Cab, Air Heat
Ford 532 Baler w/Thrower, $1,200
AC WD 45 w/Plows, ni SOLD ced to Sell
HD 460 Square Baler w/Thrower, Excellent Shape, $5,900
JD 112 Lawn T SOLD w/Mower
Deutz Basic F2L-912 Rebuilt Exchange Engine w/warranty $1,620 Block & Crank Must Be Rebuildable

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Stadco Equipment

division of Stauffer Diesel Inc

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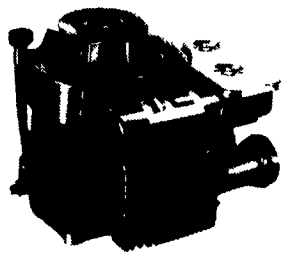
I/C Features Include Electronic Ignition, Replaceable Bearings, Cast Iron Cylinder Liner, Dual Element Air Cleaner.

SPECIAL PRICES
On 8 and 12 Hp. Vertical I/C Series Briggs & Stratton Engines.



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While Supplies Last.

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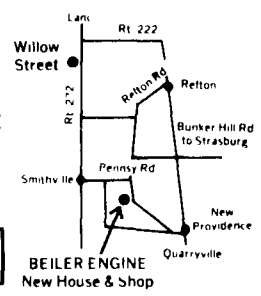

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Hardi Mini & Maxi Mist Blowers All Feature Specially Designed TURBO FLO Fan Housing & Adjustable Nozzle Spouts To Maximize Chemical Application Efficiency

HARDI MINI 105 SPECIAL

— 105 Gallon
— 105 MPH Air Velocity
— Long Life Diaghragm Pump

1 Only

$2650

HARDI MAXI 155 SPECIAL

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TR 210 MAXI TRAILER SPRAYER

— 210 Gallon
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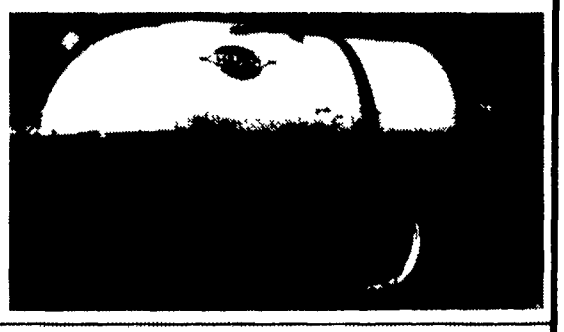
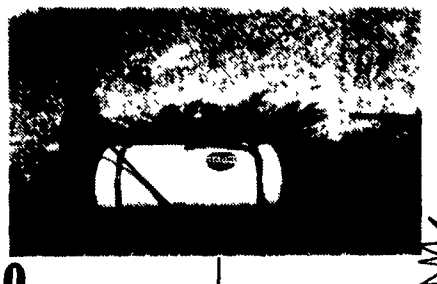


HARDI BOOM TYPE TRAILER SPRAYER

TL 300 TRAILER SPRAYER w/28' Boom



1 Only **$2840**

TR 500 TANDEM-AXLE TRAILER SPRAYER w/35' Self-Leveling Boom
— Triplet Nozzle

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SPRAYING TOBACCO,
gardens and fruit trees will be a breeze with a
HARDI BACK PACK SPRAYER

Features:
- 3.95 U.S. Gal. (15 litre) capacity
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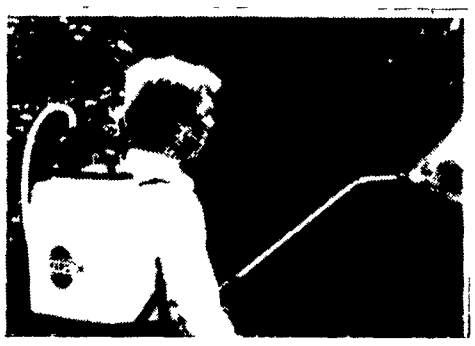
- 3 tips included for variable spray patterns
- Pump handle can be mounted on right or left side for most convenient operation



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446 Case, 16 HP, 48" Mower
12 hp Case . . . . . 38" Mower
Single Shank Ripper
Worksaver Post Hole Digger
8,000 lb. Hyster Forklift
18 Ft. Car Trailer
1030 Case Tractor
600 Bobcat

NEW EQUIPMENT

Yanmar Tractors 14 - 33 hp
Rear 3 PT Blades 4', 5½', 6'
10 Ton Running Gear w/Tires
12 Ton Running Gear Tandem w/Tires
Amco Disc 10'6" Double Offset
Woods 48" 3 pt. Mower
Schoessow 20 Ft. Feeder Wagon
Westfield 8"x51 Ft. Grain Auger

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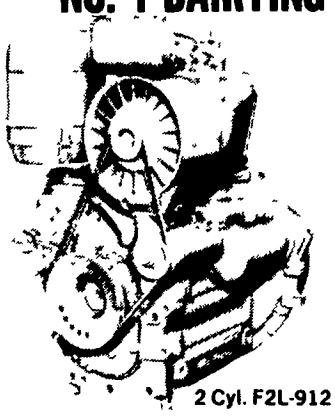
Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8

NO. 1 DAIRYING DIESEL



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KHD DEUTZ

Since 1968 F2L-912 diesels have earned the reputation as the most reliable diesel. Don't settle for less.

EASIER STARTING: Heavy flywheel provides easy starting. No electric heater plugs.

QUIETER: Runs quieter than most water cooled diesels. Very quiet exhaust.

Continuous Duty Rating:
26.5 HP @ 1800 RPM

Fewer repair parts than comparable three-cylinder diesels - cheaper to overhaul.

It has direct injection, lube oil cooling, and oil cooled pistons. This engine has proven to survive the extreme heat of a heavy load in a small engine house better than any other engine.

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Engines, Tires, Wheels, etc.
Hundreds of machines in stock.
Used corn heads (narrow and wide) and grain platforms.
Stock Parts AC 60, 66, 72, A, A2, E, E3, C2, K, K2, F, F2, G, M, M2, L, L2.
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MF 82, 35, 300, 410, 510, 540, 550, 750, 760
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Old 2 cylinder JD flywheels, rebuilt with our patented steel drawn in hub, which has the ability to tighten up on worn crankshaft. New manufactured flywheels also available. Hubs available for installation by your local machinist. Home of the original taper lock super grip steel drawn in hubs. Dealer inquiries welcomed.

Allen Machine Works
Rt. 7, Box 78,
Jonesboro, TN 37659
615-753-5738

HORNING'S FARM MACHINERY
R.D. #2, Ephrata, PA
717-733-7408
3 miles west of Ephrata on Meadow Valley Road.

TRACTORS

Ford 420 industrial torque motor, 3 pt., $3,800
Ford 5000 diesel, power steering with 727 loader, $6,800
JD 2440 late model, 16.9x28 tires, 1,558 hours, $7,850
JD 2440, 16 [SOLD] tires, independent PTO, $6,500
JD 530 power steering, 3 pt., $2,250
Bobcat 632 hydrostatic skid loader, nice, $5,200
Oliver 550 gas, $2,400
JD 2940, w/2600 hours, 16.9x38 tires, fully equipped, nice, $11,500
Gehl 4400 gas, hydrostatic skid loader, $3,200

FORAGE EQUIPMENT

NH 892 harvester, electric controls with 824 corn head, $4,900
NH 718 harvester, 2 row, $2,400
NH 890 harvester, 2 row
NH Super 717, 1 row $750
Gehl 99 blower, nice, $650
NH 770 harvester, 2 row with pickup head, $1,850

CORN PICKERS

NI 323 corn picker, $1,950
NI 323 corn picker, $2,150
NI 325 corn picker, narrow row, 12 roll bed, $4,500

GRINDER MIXERS

NH 357 grinder mixer, $1,350

TILLAGE EQUIPMENT

JD BWA, 21' wing disc, good blades, $1,150
Glencoe 10 tooth pull type chisel plow, $950
Oliver 252, 12' Disc
500 gal. Trailer Sprayer
White 316 reset, $1,350

HAY EQUIPMENT

NH 315 baler with 58 thrower
NI 279 cut-ditioner, 9', $950
Int. 990 [SOLD] haybine
(3) Grimm ground drive tedders, $650 each
Hesston 1090 9' haybine, $1,250
NH 477, n[SOLD]2,200
Grimm PT[SOLD]der, $750
NH 479, nice, $2,200
NH 455 trailer mower, $850
NH 56 rake, $950
JD 640 hay rake with dolly wheel, $900
PT-7 Hesston haybine, 7', nice, $1,250

MISCELLANEOUS

(2) MF grain heads, hume reel. Fits old style 410 and 510 combines, $250 ea.
Int. 550 Manure Spreader w/Tail Gate, $850

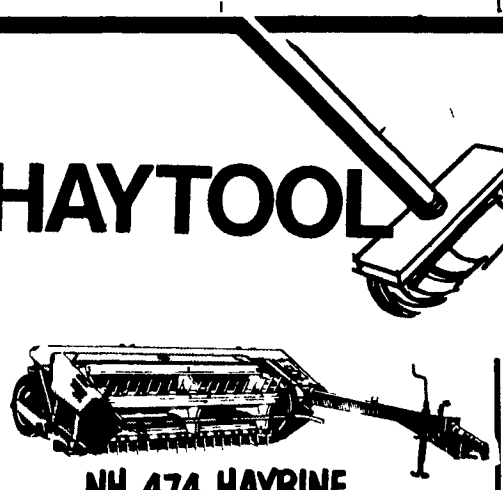
NEW 3 PT. FARM EQUIP.

* 1 & 2 Bottom Plows
* Discs 4' - 8'
* Blades 5'-8'
* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers
* 1 Row Cultivators
* Dirt Scoops
* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes & Tedders
* Rotary Mowers 4'-7'
* 4'-6' Finish Mowers
* Bale Carriers
* Sickle Mowers
* Rototillers
* Log Splitters
* Power Winch
* 8 Ton Wagon Gears
* Tilt Trailers
* Double Axle Trailers
* Construction Trailers

DEALERS WANTED

KUTZ FARM EQUIPMENT
Pine Grove, PA
(717) 345-4882

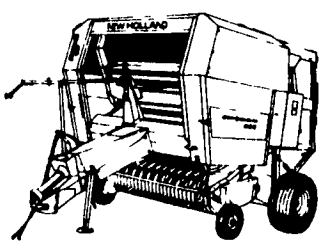
HAYTOOL CLEANOUT



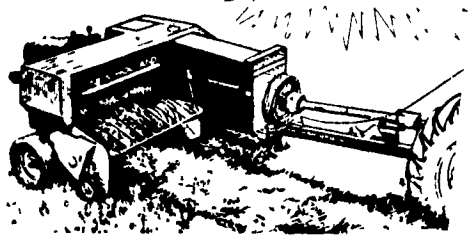
NH 474 HAYBINE
W/WEAR PLATE & HYD. LIFT KIT
CASH PRICE
$6,795

NH 411 DISC MOWER CONDITIONER
W/540 PTO & HYD. HEADER TILT
CASH PRICE
$10,830

CAPACITY CHAMP



NH 855 ROUND BALER
W/MEMORY WRAP® & 4.00-8 PICKUP WHEELS
CASH PRICE
$11,995



NH 311 BALER
W/SUPER SWEEP PICKUP, FLOTATION TIRES, LONG TONGUE, WAGON HITCH & CHUTE
CASH PRICE
$6,795

YOUR HEADQUARTERS FOR NEW HOLLAND *EQUIPMENT*

ABC GROFF, INC.
110 SOUTH RAILROAD AVE.
NEW HOLLAND, PA 17557
SINCE 1890
(717) 354-4731

STORE HOURS:. . . . . MON.-FRI.: 7 AM - 5 PM
SAT.: 7 AM - 12 NOON

USED EQUIPMENT

966 D
826 D Cab
666 D Hydro, Cab
666 D Roll Bar
544 G with/without 2250 loader
IH 560 NF fast hitch
460 G WF
Farmall Super MTA
Farmall 200, fast hitch
Farmall Super C
IH 440 4-btm. plow, 16"
IH 315 Combine, 13' cut w/hume reel
IH 227 Corn Head
JD 13' Disc
35 Oliver Combine, 12' cut
NH Hay Crusher
IH #2A Hay Conditioner
Case #16 Drill
PTO Hydraulic Roll Mill
Woods 5' 3 Pt. Mower
Farmec 28' Hay Elevator
7' Glencoe Soil Saver

NEW EQUIPMENT

Glencoe Soil Saver, 7 Tooth, Stretch Machine
Hay Tedders
3 Pth. Grader Blades
King 5' Rotary Mower
Cam Sprayers
Cement Mixer
Cub Cadets & Access.
Cement Mixer, 3 Pt.

SMITH FARM EQUIPMENT
Newport, Pa.
Perry County
717-567-3562 or 717-567-6566

WENGERS INC.

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS PHONE
717-866-7147
or
717-273-9089

JOHN DEERE TRACTORS

A-Unstyled-For Collector	$1900
B-Unstyled For Collector	$1900
70-Gas-PS	$1900
620-3 Pt.-PS-Runs Good	$2200
L w/Cult.	$2900
G-Unstyled For Collector	$3500
(2) 435-GM Diesel-RCP	Each $3900
JD 301 w/Mower-Clean	$3900
GP-AO-Unstyled-For Collector	$4000
430-PS-3 pt. Cult.-For Collector-RCP	$4500
830-DE-2 Cyl.-Nice	$4500
830-DE-2 Cyl.-Nice	$5500
JD 750-Diesel-1981	$5900
5020-Turbo-Clean	$6900
3020-SC-WF-148 Loader	$7900
4230-4 WD-Cab-Quad	$14,400
R-80-820-830 In Stock	Call

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Kubota B6100-2WD	$2900
Kubota B7000-4WD-Rotovator	$4400
Hefty-Hi Clear w/Cult.	$4900
Long-560-4WD-Diesel	$5900
Valpadana 20/26 4WD-DEMO	$6900
IMT 539-Demo	$6900
Mitsubishi MT 250 w/Ldr	$7900
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-DEMO	$8800
Long 360 4 WD-New-Was $13,690	$9400
Long 460 4 WD-New-Was $15,373	$10,800

FORD TRACTORS

8N-Average	$2000
8N-Nice	$2400
8N-Very Nice	$3200
4000-Utility-Gas-PS-RCP	$4500
800 w/Ldr.-3 Pt.-PTO	$4900
County 6-4WD-3 Pt.-PTO	$5900
9600-Cab Dual Power	$5900
335-Gas-3 Pt-PTO-ROPS	$6500
5000D-Redone	$6900
6600 Diesel-Flat Deck	$7900
420 w/ldr.-RCP	$7900
(7) 515 w/Loader-Gas-3 pt-PTO	$8900
TW20-Cab-Air-1979	$17,500

FARMALL TRACTORS

B-Gas	$950
200-FH	$1500
Cub-Late Style	$2500
404-Gas-P.S.-Clean	$2900
Super A w/Cult.	$2900
560D-Clean-Wide Front-FH	$3900
140-Cult-Hyd-Nice	$3900
784-Cab-3500 Hours-1978	$6900
86 Hydro-Hi-Clear-Diesel-RCP	$6900
826- German Diesel	$6900
(2) 2400 B w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 A w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 B w/Loader-Gas-3 pt.-PTO	$7900
656 Hydro w/QT Loader	$7900
1486 Cab-Air-Duals-1977	$8900
766-Cab- Air- Very Nice	$9900
784-4WD-Cab	$9900
1466-Cab-Super Sharp	$11,900
1466-Cab-Air-Super Sharp	

MASSEY FERGUSON TRACTORS

Pony w/Mower	$1900
Pacer w/Woods 5' Belly Mower	$2450
35 Diesel WF, 3 pt.	$2750
130 Vineyard-Diesel-3 Pt.	$3400
35 Gas-WF-3 pt.	$3400
65 Utility Diesel-Rebuilt Multi Power.	$3900
35-Gas-RCP	$3900
Workbull w/Loader-Diesel-3 pt.	$3900
(2) 50-GAS-RCP-Sharp	Choice $4800
65 Gas-PS-RCP	$4800
30 w/Loader-3 pt.	$4900
35 GAS-P.S.-RCP	$4900
165 Diesel-Multipower	$5400
Workbull w/Loader-Gas-3 pt.-PTO	$5900

ALLIS CHALMERS TRACTORS

G-RCP	$1900
CA-Plow-Cult-Planter-Etc	$2500
D17-Gas-Try	$2900
185-Wts.-Very Nice	$8500

CASE TRACTORS

Case 930 CK Diesel	$3900
970-Powershift-1970	$5900
970-1971-Diesel	$6500
2670-Cab-Duals-3 pt.-PTO-RCP	$11,200

OLIVER TRACTORS

Super 77 Diesel	$1800
88-Wide Front-For Collector	$2900
440-3 Pt.-For Collector	$2900

DETAILED VCR COLOR TAPES WITH SOUND AVAILABLE FOR
ANY OF OUR MACHINES (VHS ONLY) $25 Per Machine

BARGAIN LOT SPECIALS

Oliver 88 Standard	$1500	Oliver 1550 Diesel	$2900	4020 Diesel-High Boy	$4900
JD A-Cyclone-Factory WF	$1500	Case 930 CK Diesel	$3500	Oliver 1655	$5500
Super 88 Diesel	$1600	MF 135G-WF-3 Pt.	$3500	IH 1066-1975	$5800
JD 60 Orchard	$1850	IH 966	$4500	Case 1370-Cab	$5900
JD 620 Orchard-For Collector	$1850	AC 200D-WF-3 Pt.	$4500	Ford 8700-Cab	$5900
Oliver 1355 D-WF-P.S.	$2250	IH 656G-Utility-3 Pt.	$4500	JD 4030	$6250
JD 302D-WF	$2450	AC D21-Series 2-Turbo	$4500	JD 4230	$6500
MF 35G-WF-3 Pt.	$2850	Deutz 6806	$4900	Ford 9700	$7500
		White 2-60	$4900		

TRUCKS

1926 IH Chain Drive	$1900
1950 GMC 10 Wheel Dump	$2750
1968 IH 1x Dump	$2750
1968 Dia Reo 1x Dump	$4700
1974 White Diesel w/Crane	$5250
1977 Ford L7000 Diesel w/18' Grain Body	$12,500
1985 IH S1900 Diesel w/16' Grain Body	$34,900

SPREADERS

JD R	NI 12A
NI 18	IH Cub

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt.
JD 2x Planter

FORAGE WAGONS

Fox 625

DUALS

18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

CONSTRUCTION EQUIPMENT

NEW 1987 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. . . . . $1,495 To $1,795
- 2 Axle 4 Ton, 16 Ft . . . . $1,595 To $1,895

TRACTORS w/LOADERS

MF Workbull	$3900	Mitsubishi MT 250	$7900
Ford 800	$4900	Ford 3500	$7900
MF 30	$4900	Ford 420	$7900
Ford 3400	$4900	(7) Ford 515	$8900
White 2-63	$5900	Valpadana 4033-4WD DEMO	$10,800
MF Workbull	$5900	Valpadana 4038-4WD DEMO	$11,300
White 2-44	$6900	Long 360-4WD-Demo	$13,400
(2) IH 2400B	$7500		
(2) IH 2500A	$7500		
(2) IH 2500B	$7900		
IH 656	$7900		

10%

DISCOUNT
For Cash — No Trade Customers
On All Tractor Loaders
This Ad Must Be Presented
Expires July 26, 1987

FORKLIFTS

3 pt. Attach-NEW.	$2500
Clark 6000 lb.	$2900
Datsun 9000 lb.	$3900
Clark 8000 lb.-RT	$5900
White 4000 lb	$6900
IH 340 RT	$6900
TCM-6000 Lb.	$7900
Ford 4500 RT	$8500
Hyster 10 Ton-RT	$8900
TCM 5000 Lb.	$9900
Komatsu 5000 lb.	$9900
White 21'	$10,500
AC I600-21'	$12,500
MF 2500-RT	$12,500
Skytrack	$13,500
Case 584-14'-Gas	$14,500
MF 30-21'	$14,500
Sanderson SB70	$16,500
Cat 12 Ton	$19,500

BACKHOES

Case 580CK	$4900
Case 530	$5900
Ford 2000	$5900
IH 3514	$6900
JD 300	$9500
(2) JD 400	$9500
Ford 5500	$9900
MF 50-Cab	$10,500
IH 2500B	$10,500
JCB-Cab	$11,500
IH 260	$11,500
(4) JD 510	$11,500
(2) Case 580B	$12,500
JD 310A	$14,500
JD 410	$15,500
JD 410	$15,500
Case 580C	$16,500
(6) Case 580F	$16,500
(3) JD 410	$16,500
Ford 545	$16,500
Ford 555	$18,500
JD 310B	$22,500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets	Come Look
(30) Loader Buckets	Come Look
(30) Set Forklift Forks	Come Look
Hyd. Hammer For Hoe	$795
JD 350 Cab	$1000
New 3 Pt. Winch	$1250
Ripper For Cat 933	$1500
2 Ton Roller	$1750
Tree Planter	$1800
JD 350 Winch Attach	$1900
JD 450 Winch	$3750
(2) Wood Chipper	$4900
Huber Maintainer	$5900
(3) Wood-chipper	Ea. $5900
Joy 185 Diesel Compressor	$5900
Prentice 100 Log Loader	$6900
Galion 503 Grader	$7900
Galion 503 Grader	$8900
Leroi 175 Air Compressor	$8900
Rex 3-50 Compactor	$39,500
Lots More Attach-ments	Call

SKID STEER LOADERS

Melroe 600	$4900
Melroe 313D	$4900
Melroe 400	$4900
Case 1740D	$4900
(2) Melroe 600	$5900
Melroe 720	$6900
JD 170	$6900
OMC 440	$7900
Melroe 611	$7900
Case 1830	$7900
NH L775	$8900
Case 1835 Diesel	$9900
Clark 825D	$9900

CRAWLER LOADERS

Cat D2	$2500
Oliver 126	$2900
AC HD6	$3900
JD 2010	$5500
AC HD5	$5800
(2) JD 350	$6500
Case 850	$7500
JD 450	$10,500
JD 450	$11,500
Case 350	$11,500
JD 350-Ripper	$12,500
AC H4 w/Hoe	$12,500
JD 450	$13,500
JD 450 w/Hoe	$14,500
MF 200 w/Hoe-Cab-1978 4-in-1	$14,500
MF 400-Cab-Ripper	$14,500
JD 450-Hoe	$16,500
Cat 941-Cab-4 in 1	$17,500
Komatsu D31-Cab	$18,500
JD 450C	$19,500
Cat 941-4 in 1	$19,500
Cat 951B	$22,500
(2) Cat 951C-Cab	$25,000
(2) JD 555-Cab-Hoe	$27,500
(2) Cat 955L	$29,500
JD 755 Cab	$29,500

DOZERS

McCormick 10-20	$2500
IH TD14	$2900
Cat D2	$3500
Oliver HG.	$3500
JD 1010	$5900
JD 450	$7500
AC HD4-6 Way	$8500
JD 450 w/winch	$9500
IH TD15B	$10,500
JD 450-6 Way-Winch	$10,500
JD 450 w/Hoe	$13,500
JD 450 B-6 Way	$14,500
Case 850 6 Way	$14,500
JD 350C-6 Way	$18,500
Cat D3-6 Way	$18,500
(7) Cat D4D	$19,500 & Up
Case 1150B-Cab	$19,500
JD 450C-6 Way	$19,500
Cat D6C	$29,500

RUBBER TIRED LOADERS

Swinger 110	$6900
Trojan 204-Cab	$9500
Michigan 175A II-Cab	$9500
Case W9-Cab	$9500
Hough 70-Cab	$9500
Hough 60 CHB	$10,500
Fiat 545-Cab	$16,500
Fiat 345B-1979	$19,500
JD 644B	$28,500

LOG SKIDDERS

Ford Log Hog	$2800
JD 440A	$6800
Franklin 135	$7800
JD 540	$10,800
IH S8	$15,500

TRAILERS

1986 1x1 Ton	$695	1987 9 Ton	$4975
1987 2X 4 Ton	$1495	1987 9 Ton	$5175
(8) Flatbeds From	$1800	1986-12 Ton	$5800
(2) 20'3x Goose-neck	$2900	25 Ton Lowboy	$7900
6 Ton Goose-neck	$3400	1977 44' Movall Drop Deck	$9750
25 Ton Lowboy	$3900	1977 Phelan 25 Ton Double Drop	$11,750

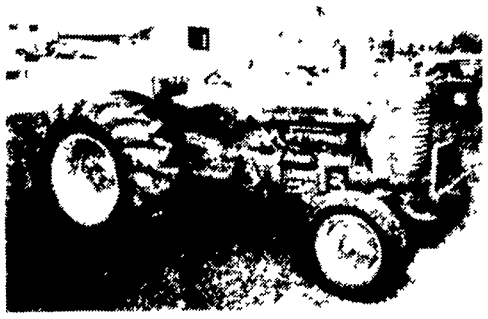
EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGERS INC.

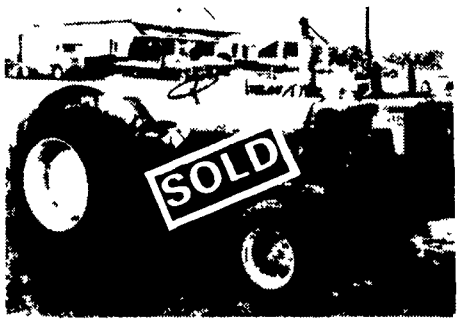
HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

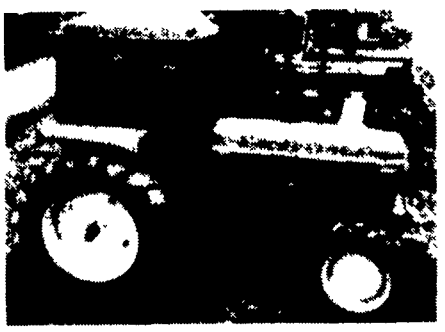
NIGHTS, PHONE:
717-866-7147
or
717-273-9089



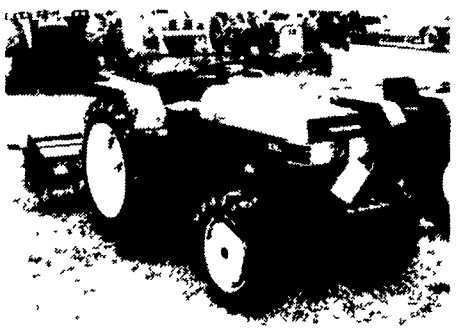
MF 65 Diesel, P.S., 3 Pt. PTO, New Paint.
$3,900



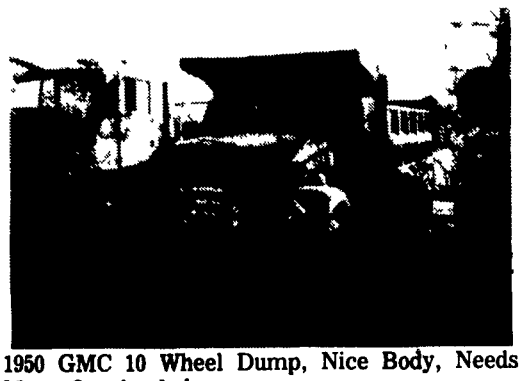
1978 Ford 4600 Diesel, 3 pt., PTO, P. Steering, 8 Speed Transmission, 60% Tires, Operating Cond.
$4,700



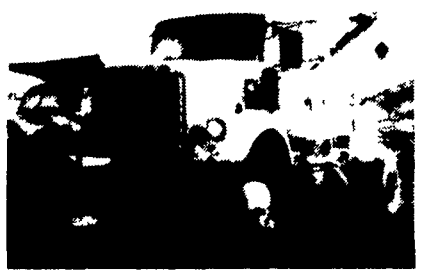
1975 JD 4230 4WD- 90% Rubber, Fresh Major On Engine, 2500 Hours, Clean Original, Cab, Air, Quad., Good Tractor
$14,400



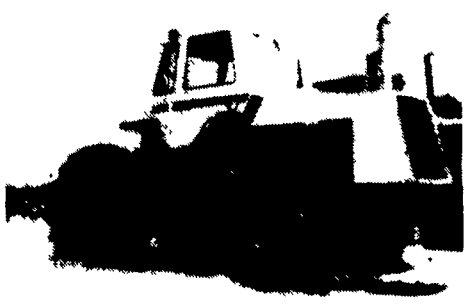
Valpadana 4033- 33 Hp- 4WD- Power Steering- 3 Pt.- Reverser Transmission, Weights, Only 25 Hours.
$8,800



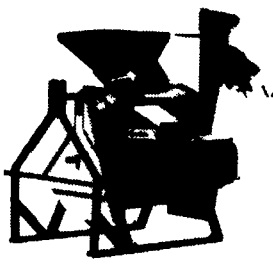
1950 GMC 10 Wheel Dump, Nice Body, Needs Motor Overhauled
$2,750



1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P.T.O.
Only $5,250



1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO.
Super-Super Buy $11,200



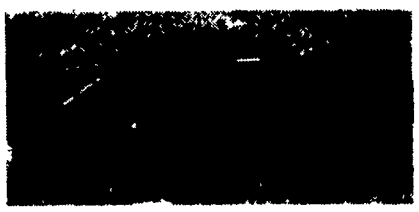
3 Pt. & Pull Type

NEW CORNSHELLERS
- 3 Pt. Economy..... $795
- 3 Pt. Standard ... $1395
- 3 Pt. Deluxe $1695
- Pull Type Add $100

Pictured Is Standard Model

NEW EQUIPMENT SPECIALS

STIREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$895
4 Wheel-**$1695**



ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty..... $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty..... $495
6' 3 pt Heavy Duty..... $795
7' 3 pt Heavy Duty..... $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $995
5' 3 pt Estate $995
6' 3 pt Estate $1195

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty..... $195
7' 3 pt Heavy Duty..... $225

CEMENT MIXERS
9 Cu. Ft.-3 Pt..... $595
12 Cu. Ft.-3 Pt..... $695

STONE RAKES
6' 3 pt..... $495
7' 3 pt..... $550
8' 3 pt..... $595

HAY TEDDERS
2 Wheel Pull PTO $895
2 Wheel 3 pt PTO..... $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $495

HAY RAKES
4 wheel 3 pt..... $495

WOODSAWS
3 pt PTO 30"..... $495

ROTOVATORS
34" 3 pt. $875
42" 3 pt. $875
58" 3 pt..... $1275
74" 3 pt..... $1475
82" 3 pt..... $1975

LOADERS
3 pt snow & dirt bucket..... $695

SEEDERS
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6'..... $495
3 pt 7'..... $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14'..... $1495
1986 4 ton 16'..... $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD..... $495

CHISEL PLOWS
3 pt 9 tooth spring loaded . $595

DIRT SCOOPS
3 pt Reversible $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD $379

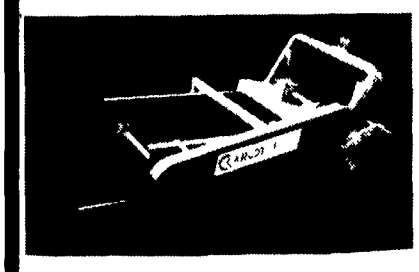
FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H.D. 3 pt..... $149
Standard 3 Pt..... $ 79

POTATO DIGGERS



1 Row, 3 Pt., PTO
$1,495

COMBINE SALE
All Combines Have Cabs
- White 8600-D-QT w/Grainhead..... $8680
- IH 615G-R Screen-QT w/Grainhead..... $7850
- White 7300 G-QT w/Grainhead..... $7850
- Gleaner F Diesel w/Grain & 435 Corn $4900

CORN & GRAIN HEADS AVAILABLE

100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

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Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000
JD 47 Loader
Case Off 930
JD 148 Loader
IH 2350 Loader
JD 45 Loader

CORNPLANTERS
IH 2X Fast Hitch
JD 246 2x3 Pt.
Ford 2x3 pt.
MF 2x3 pt.-NEW
JD 7000 4x
AC 600 4x

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Case 1270 Cab
Ford 9600 Cab
IH 706 Cab

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67
JD 24T

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy
710 Combine
725 3RN Cornhead
763 WN Harvester Head

CHISEL PLOWS
JD 9' & 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
1 tooth 3 pt. subsoiler
7'-8'-9'-10'-11'-12'-14' 3 pt
3 Tooth V Chisel (3 pt)

DISCS
IH- 11'-13' Transports
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD 310 Transport
Wilbeck Offset-11'
JD 1520 Plowing Disc

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
NH 355 Feed Mill
NH 357 Feed Mill
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(3) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Grain Auger-6"x32'
8'-10'-12' Cultipacker
(2) Lely Roterra
Hahn Hi Boy Sprayer
NH Flail Chopper
Brady Flail Chopper

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (semi, Reset) 4x-5x
IH 1x (MTD)
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt
IH 2X FH

ROTARY MOWERS
Woods 6' Offset, 3 pt.
Bush Hog 4X Stalk Chopper
Woods C80-3 pt.
Woods 5' 3 pt.
Servis 15' Pull Type
KK 6' 3 pt.

CULTIMULCHERS
JD 930 - 12' 3 pt.
Bearcat 12'

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt
JD 2x (H & 420)
IH Cub & Super A, A, C
IH C-H-M 2x Frt
JD 6x 3 Pt
IH 4x3 Pt

SICKLE MOWERS
Ford 3 pt.
Sitrex 3 pt. dynabalance
AC B
NH 450 3 pt.
IH Cub

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Wisc. V2, 30 H P. electric start
Kohler 662, 24 H.P. electric start

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Wisc. 2 cyl. TJD, 18 H.P. electric start
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MF 760 Combine
MF 860 Combine (900 Hrs.)
MF 57 Plow
MF 71 Mower
MF 72 Mower
JD F125 Plow
Ford IO-463 Plow
NI 245 Tandem Spreader
Grimm B Hay Tedder

NEW EQUIPMENT

MF 270 Tractor
MF 1010 Tractor
MF 1020 Tractor
MF 1030 Tractor
MF 3505 Tractor (Demo.)
MF 144 4 Bot. 16" Plow
MF 228 Baler
MF 725 Hay Tender
NI 512 Mower Conditioner
NI 522 Mower
NI 406 Rake
NI 660 For. Harv.
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JD 2630, Excellent	$8,000
JD 2510, diesel	
JD 2040	$6,500
JD 4230 ca SOLD r, power shift	
JD 4030, quad range	
JD 4020, 72 model, power shift	
JD 4020, 3 SOLD bber	$7,000
JD 4020, 68 model	$6,000
White 2-155, cab & air	$12,000
White 2-150, cab & air	$8,000
White 2-105, cab & air	
Oliver 1850 diesel	$6,000
Oliver 1650, new rubber, 2,200 hrs.	$5,500
AC 7000, excellent condition	$8,500
MF 1135	$6,500
MF 1085 w/Cab	$8,000
Ford 5000, excellent	$6,500
Cat D6C, power shift	$25,000
JD 450 crawler loader, 4 in 1 bucket	
NH 278 baler	$2,500
Long 3 pt. backhoe	

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Manure Chopper, Pulverizer & Mixer. Mounts on your pump. **SAVES** Many Hours & **PROTECTS** pump.

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Ford 420 TL
Farmall M
Farmall Cub
Farmall 444 w/loader
Allis Chalmers 160
Kubota 7100 TLB
Kubota 8200 TL

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Economy	Ford 100
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JD 57	

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Used Model 1690 Case Tractor
775 Hours, Like New

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XT 190D AC Tractor, Real Nice
AC 5020 w/60" Under Mounted Deck
NH Model 90 Bale Handler
AC 4 bottom SC plow
AC N5 Combine w/15 Ft. Grain Head & 630 Corn Head
LKS Combine w/Grain And 630 Corn Head
IH 800 4 Row Plate Planter w/Liquid Fertilizer Field Ready
5 Bottom model 700 IH Plow, spring reset

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AC 6080 With Cab And Air
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GM-C-N-L-F WITH CORN AND GRAIN HEADS
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IT WILL PAY YOU DIVIDENDS TO CALL US NOW!

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5050 A.C.	7010 A.C.	6070 A.C.
5040 A.C.	7045 A.C.	6140 A.C.
	6240 A.C.	

USED AC TRACTORS

7040 A.C.	7045 A.C.	XT 175	7000
7030 A.C.	XT 190	XT 185	D19
	XT 180	7060	

OTHER USED TRACTORS

MF 65 IH 340 IH 140 IH 806

LEYLAND

USED BOBCAT 5020 SKID LOADER
JD 450 CRAWLER

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

USED FORAGE HARVESTORS: GEHL, I.H., N.H.

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Need a new or used combine? Stop in and see the right machine and prices for your operation.
"We have low prices and low finance on the machine you are looking for!"

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AC 7050 D w/cab, air/heat
AC 7030 Dn w/cab, air/heat
AC 7020 D PS, w/cab, air/heat
AC 7010 D, PS, excellent!
AC 210 D
AC 6060 D w/460 Ldr., like new
AC 190 D, excellent!
AC 185 D, excellent!
(2) AC D19 D
AC D19
AC D17 D
AC WC
AC CA
Farmall 460 D
Ferguson 50 w/loader
Oliver 1550
Oliver 500 D
Oliver 1755D
JD 4020 w/Power Pack
JD 4020 D w/WFE
JD 4010 D w/WFE
JD 3010 D
JD 720
JD 60

COMBINES

AC Gleaner N5 w/Cab, 15' Flex Grain & 630 C.H. w/1400 Hrs.
AC Gleaner L2 D w/Cab & 16' Grain & 630 C.H.
(1978) AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads
AC Gleaner E w/cab, 13' grain & 238 corn heads
AC Gleaner F w/cab & both heads
IH 315 w/cab, grain & corn heads
MF 750 D w/cab, air/heat & 630 corn head
NH 975 Gas w/cab & both heads
JD 3300 Cab w/Air/heat, 10' grain head & 238 corn head, EX!
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 702 Power Unit w/727 Husking Bed & 724, 3RW Corn Head, excellent!

MISC.

Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!
Allied Loader w/80" Bucket for AC 180

TILLAGE

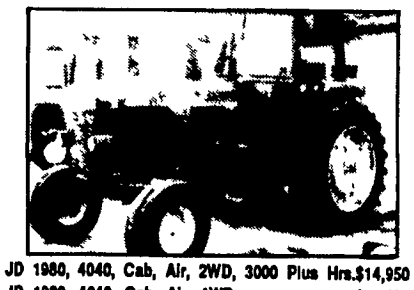
Oliver 6B Plow, semi-mount
Ford 3B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
IH 11 Shank 3 pt. Field Cultivator
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
(2) IH 11' Transport Disc
(2) MF 4B 3 Pt. Plow

MANURE SPREADERS

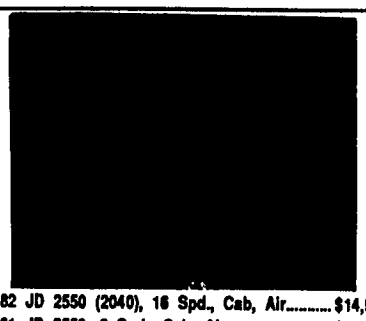
NH 791 w/hyd. endgate, 360 BU.
NH 676 w/hyd. endgate, 320 BU.
NH 675 w/endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. pan, 210 BU. A-1!
NI 218, w/hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/endgate, 200 BU.

HAY EQUIP.

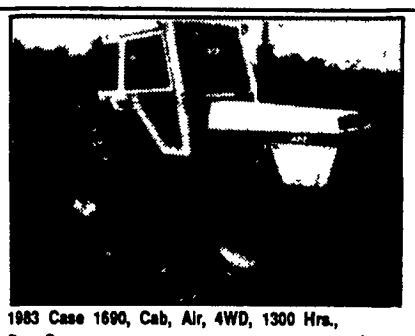
NH 275 Baler w/Thrower
NH 68 Baler w/thrower
NH 78 Baler w/thrower
MF 12 Baler
IH 440 Baler w/thrower
IH 46 Baler
IH 45 Baler
AC 443 Baler
AC 444 Baler w/thrower
JD 14T Baler
NH 489 Haybine
MF 81 Haybine
(2) Hesston 1014 Hay Cond.
Hesston PT10, 9' Haybine
Hesston PT7, 7' Haybine
MC 7' Rotary Scythe



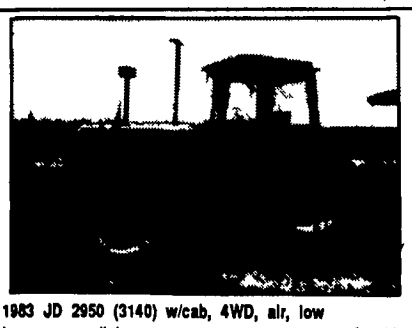
JD 1980, 4040, Cab, Air, 2WD, 3000 Plus Hrs.$14,950
JD 1980, 4040, Cab, Air, 4WD.....$15,950
1986 JD 2950, 2WD, Fender, 15 Hrs.....$17,950
1983 JD 2950, Cab, Air, 2WD, High/Low, Rack & Pinion, 18.4x38, 2,600 Hrs.....$19,900



1982 JD 2550 (2040), 16 Spd., Cab, Air.....$14,900
1981 JD 2550, 8 Spd., Cab, Air.....$12,900



1983 Case 1690, Cab, Air, 4WD, 1300 Hrs., One Owner.....$15,900



1983 JD 2950 (3140) w/cab, 4WD, air, low hrs., new radials.....$19,900
JD 2950, 2WD, 15 hrs.....$17,950
New JD 2950, 2WD, Cab & Air.....$23,900

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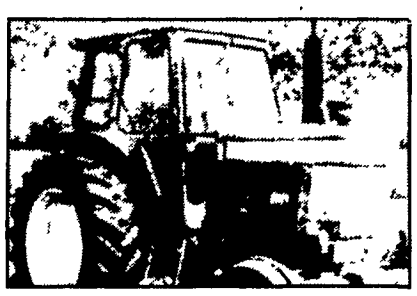
JD 2155	$12,900	$16,400
JD 2355	$14,900	$18,400
JD 2555	$16,900	$19,975
JD 2755	$18,900	$24,975
JD 2955	$21,900	$26,975

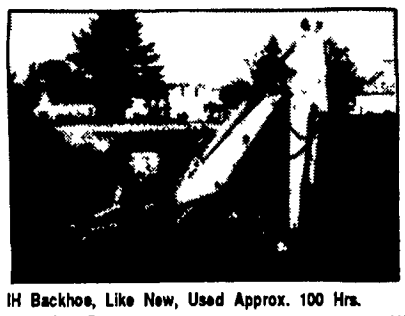
WORLD'S BEST PRICES ON NEW JD'S

JD 3150, Cab, Air, Hi-Lo	NA	$33,975
JD 4050, Cab, Air, Quad Range	$34,900	$42,900
JD 4250 Cab, Air, New Quad Range	$37,950	$45,900
JD 4450, Cab, Power Shift	$39,900	$49,900

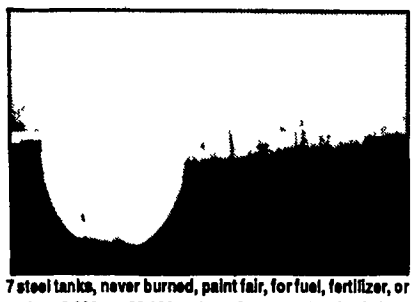
ADD $5,000 FOR SOUND GUARD, CAB AND AIR,
$1000 FOR HI LOW TRANS, $3000 FOR POWER SHIFT



1982 Ford 7610, 2WD, Factory Cab.....$14,500
1982 Ford 6610, 2WD, Factory Cab.....$12,900
Ford 7000, cab, air, 2500 hrs. approx., dual power.....$11,500
1979 Ford TW20, Cab, Air, One Owner.....$18,500

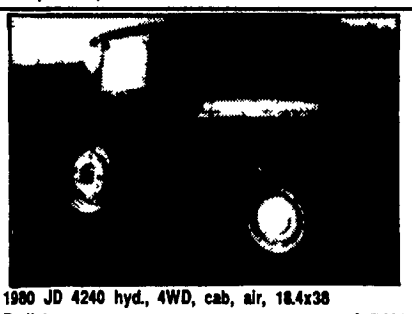


IH Backhoe, Like New, Used Approx. 100 Hrs.
Main Arm Ram.....46"
Outer Arm Ram.....33"
Overall Arm Length.....15'
Bucket..22" Wide, 19" Deep For Tractor 125 HP or Lgr.....$3950



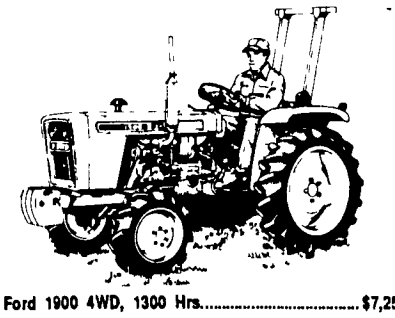
7 steel tanks, never burned, paint fair, for fuel, fertilizer, or grain, 12,000 to 20,000 gals., 10¢ per gal. will deliver.

Stainless steel milk storage tanks insulated on legs. Two 2600 gal. and one 4000 gal. $1.00 per gal. No delivery cost if 1 person purchases all 3.



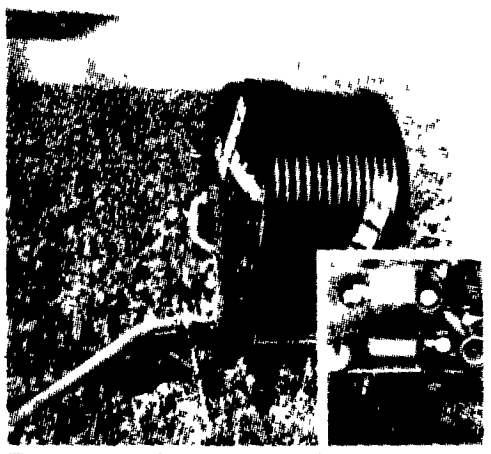
1980 JD 4240 hyd., 4WD, cab, air, 18.4x38 Radials.....$17,950
1980 JD 4440, 2WD, cab, air, exc. cond.....$18,900
1980 JD 4440 Hyd., 4WD, New Tires.....$19,900

Powell John Deere Diesel, 4WD, Cab, Air, 50 Ft. Booms.....$17,500
Powell With Ford Gas Engine, 4WD, No Cab, 50 Ft. Booms.....$9,950



Ford 1900 4WD, 1300 Hrs.....$7,250

TICO IRRIGATION and BAUER REELS & RAINBOOMS



Bauer Rainstar Reel Irrigator

We Offer All Types:

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All Supplies Are On Hand And Ready For Immediate Delivery

We'll design and install a system for any requirement — using TICO quick-couple pipe (the only irrigation pipe made to withstand 300 p.s.i. pressure) and standard components. Over 30 years service to U.S. and Canadian growers.

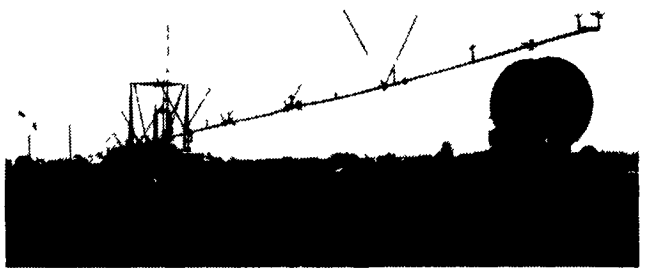
We Have Gaskets, Repairs And Fittings For Nearly All Makes Of Irrigation Pipe

IRRIGATION USED SPECIALS

40-2x20 Wade	$20	23 - 8x40 Wosco	$175
50 - 3x20 Wade	$25	15 - 8x30 Tico	$175
110 - 4x30 Tico Spliced	$55	1 - Jaeger 5 CPH	$3,500
67 - 5x20 Rain Control	$45	1 - Marlow 4E3S w/4 Cyl. Willys Motor Engine	$2,750
44 - 5x20 Ineco Allume	$45	1 - Myers PTO 5x4	$1,750
45 - 4x20 Rain Control	$40	1 - Hail 6 Cyl. Chrysler 800 GPM 100 psi trailer	$2,750
53 - 5x30 Tico Spliced	$75	1 - Tico Tempest Detroit Dsl. 6/71, 1750 GPM, 100 psi, trailer, new guarantee	$12,500
34 - 6x20 Rain Control	$60		
24 - 6x30 Port. Alum.	$80		
30 - 6x30 Tico	$90		
69 - 8x30 Wosco	$150		

We'll design and install a system for any requirement - using TICO quick couple pipe (the only irrigation pipe made to withstand 300 p.s.i. pressure) and standard components. Over 30 years service to U.S. and Canadian growers.

RainBoom



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SPECIAL **New**

Last Years Reel

125 (5 inch) 400 (1160 ft. hose)
will irrigate 12 acres in 1 pass

List $34,000 **Net $24,000**

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Slow Speed
6 HP at 650, $1,150
2" Gorman-Rupp
pump with B S
motor, $75
Amish Carriage
storm front roller
bearings, $1,000
Farmall A or B engine
Parts Farmall F-12
Used Wisconsin Parts
Farmall W 9 Parts
Glicks Engines
Leola, PA
717-656-9734

NEW TRACTORS
Case-IH:
235 hydro. 4x4
235 gear 4x4
(2) 245 4x4
(2) 255 4x4
275 2WD
275 4x4
385 w/2200 Ldr.
(2) 385

NEW EQUIPMENT
Case-IH 3204 Rotary Disc Mower
Case-IH SOLD Mower
Case-IH 86 Rake
(2) Woods RM600 Rotary Mowers
Woods Dixie Cutter
Woods 750 Backhoe
1 New Truck Body 8x12 w/sides

USED EQUIPMENT
Reading 12' stake body
Woods 5' SOLD y 3PT
NH 442 Rotary Disc Mower
Triumph hydro clipper, 3500 Series
Mott Interstater, 88 rear, 74 side

case IH
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

SMITH'S IMPLEMENTS, INC.

Rt. 16 West of Mercersburg, PA
717-328-2244
717-328-2226

JOHN DEERE

USED EQUIPMENT

JD 54 Spreader w/Top Beater, good cond.
Case 1570 Tractor, very good condition Priced below Dealer's Cost
MF 410 Combine w/4 RW Head
Case Combine w/10' Grain Head
Papec Harvester w/PU Head, 2R C.H., 2 R Snapper Head, $2,500 as is
JD 38 Harvester, Good Cond., Need Knives, $900
JD 2R Snapper Head w/Adaptor Plate For Harvester, 1 Wide, 1 Narrow, $2,500 Each
JD 15' Double Offset Disk, $900 as is
MF 64 Tractor, Dsl., $3,500
JD 1209 Windrower
JD 3RN Corn Head
JD 3 RW Corn Head
JD 7000, 4R Planter w/Frame Mtd. Coulters, In Season Discount
JD 7000 6R Planter w/Liq. Fert., Fully Loader, 3 Yrs. Old
JD 6R No-Till Attachment For JD 7000 Planter, Dealer Cost
JD 494A Planter, $300
IH 400 Cyclo 6R Planter w/Liq. Fert., Insect. Attach., Hyd. Markers, Monitor $2,000
IH 400 Cyclo 6R Planter w/Dry Fert., Insect. Attach., Hyd. Markers, Monitor, Hydraulic Driven, $2,000
JD 3B Hydraulic Reset Plow
JD 5½' Hay Pickup
JD #30 Bale Ejector, Fits JD 24T Baler
JD 24T Baler w/#2 Ejector
JD 716A Wagon w/Roof & 3rd beater, rear unload w/tandem running gears
JD 216 Wagon w/10T Running Gear
JD 520 Sprayer

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Ag-Industrial Equip. Co.

DEUTZ-ALLIS JCB KUBOTA Nothing like it on earth™ Brillion NEW HOLLAND

TRACTORS
JD A
Oliver
AC 7000
AC 7020
AC 7040
AC 7060 w/Ldr.
MF 2745
AC D17 w/Loader
Case 930 CK
AC 5050 w/Ldr.

MOWER CONDITIONERS
JD 1209
NH 1495
NH 479
NH 488
(3) NH 489
NI 279 Cutditioner

BALERS
NH 282 w/62 Thrower
NH Super 67 without Thrower
NH 315 w/70 Thrower
NH 315 w/o 70 Thrower
Hesston 4800

COMBINES
AC F w/Grain Head
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head
AC 6RN Head for M2 Combine

FORAGE EQUIPMENT
NH 919 N4
NH 1890 Hydro C/A w/3RN & PU Head, 550 hrs.
NH 892 w/4 Heads
NH 770 w/WPU
NH 28 Blower
(2) NH 30 Blowers
JD 3960 w/3RN & WPU
JD 5400, 3RN & WPU
Field Queen w/3RN, 2RW & WPU
Field Queen Standard w/3R Head
NH 900, 2R 30" Snapper Head

MISCELLANEOUS
Brillion Pulverizer
AC Disk
IH Disk
NI 325 Corn Picker
IH 4R Cultivator Rear Mtd.
Brillion Cultipacker
Brillion Cultimulcher
NH 1044 Bale Wagon
Brillion 9' Chisel Plow
JD 90 Skid Loader
NH 390 Tub Grinder

MOWERS
Kuhn 7'10" Disk
Triumph Sickle Bar
JD
Wood 121
NH 463 Disk
NH 462
Lyliston 7½'
Woods M5
Bush Hog 307
6' Rotary Mower

PLANTERS
AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
AC 333, 6RN

LAWN & GARDEN
Case 444 w/Mower
AC 410 Tractor w/Plow
AC 830
AC 712 H
Cub Cadet 1650
Cub 123 w/Mower
Cub w/Ldr. & Blade
Cub F w/Mower & Blade
Unico 12 HP
AC 811 SOLD wer
Homesteader 208
JD 112
AC B112
(2) Cub Cadets

SPREADERS
NH 519

RAKES
(3) NH 258
NH 56
V-Tandem Hitch
Deutz Fahr Tedder
Grimm Tedder

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AC 8050 MFWD, Cab, Air, Like New, 170 Hrs., $29,500

MF 760, 1977 Model, 800 hrs., Turbo, Hydro, V8, 63C 6R 30" C.H.; 15' Platform, $19,500

HAY AND FORAGE EQUIP. ALL LIKE NEW

NH 795 Spreader	$7,900
NH Forage Wagon, 3 Beater w/Roof	$6,000
NH 315 Baler	$6,500
Bale Kick Wagon	$1,750
Glencoe Soil Saver	$3,900
AC Disk Harrow, 15'	$1,500
Hesston Mower Conditioner 9' Cut	$4,500
JD 7000, 6R 30" Cons. Planter, Dry Fert., Insec., Monitor, No-Till Coulters	Like New $9,500

COMBINES
Gleaner MKS, 4RW Head & 6RN Head, 15' Platform
JD 1975, 7700 w/215 Flex Head
JD 6620 w/643 Corn Head & 216 Flex Platform
JD 7700 Hydro, Rotary Screen, 15 ft. Platform, 1971
JD 15' Rigid Platform
JD 643 CH 6 R Narrow Old Style

TRACTORS
IH Cub 154 Loboy
IH Farmall H
JD 950 w/Belly Mower
JD 1050, 33 HP
JD 4020
JD 3020
JD 2940, No Cab

PLANTING EQUIP.
AC 8R No-Till w/Liq. Fert. & Hydraulic Markers
AC 330 4 R Planter
JD 1240 4 R Plate Planter
JD 7000, 8RN No-Till Liq. Fert.
JD B Drill 17x7

MISC.
JD 3800 Forage Harvester
20.8x38 Snap On Duals, Like New

Cooper Ent., Inc.

Cecilton, Md.
301-275-2195
JOHN DEERE

USED EQUIPMENT

SELF PROPELLED & PULL TYPE HAYBINES

Stock #	
UB0034	NH 495 12' Haybine w/Lat Transport
UB0114	NH 479 Haybine
UB0134	NH 479 Haybine
	NH 495 Haybine - Nice
UB0090	NH 1495 (Gas) Planetary Dr w/Partial Cab

BALERS
UB0131 NH 320 Baler w/#70 Thrower
MF No 12 Baler w/Thrower
NH 278 Baler w/Thrower
NH 275 Baler w/Thrower
NI 404 Wheel Rake
NH 1037 Bale Wagon, Used 2 Seasons

UNI EQUIPMENT
705 Uni Tractor w/Wgts
UA0055 766 Hay Pickup
UA0056 763 3 Row Chopper Head
UA0012 760 Uni Harvester
766 Uni Hay Pickup
2- 762 2 Row Chopper Head (38")
UB0041 741 Feeder House (As Is)

PULL TYPE HARVESTER & HEADS
UA0040 NH 880 R-2 2 Row Corn Head (38")
UA0064 NH 717W Hay Pickup Head
UB0135A JD 2 Row Corn Head (30")
UB0135D JD Hay Pickup Head
UB0135C JD 1 Row Corn Head
UA0030 NH 741 1 Row Corn Head
NH S717 Forage Harvester w/1 Row Cornhead
JD 38 Forage Harvester
JD 2-Row Wide Cornhead

MISC.
UC0039 NI 213 Manure Spreader w/Hyd Endgate
NI 214 Spreader w/Hyd Endgate
UB0106 M&W 12' Field Cultivator
Int 550 Manure Spreader w/End Gate
Scavenger II Model S1666 Spreader, N ce!
NH 329 Manure Spreader w/Hyd Endgate
Gehl FB88 Forage Blower
NH L35 Skid Steer Loader
NH L-778 Skid Loader, Diesel

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Plugston Implement Inc.

Chambersburg, PA 17201

USED JOHN DEERE
JD 5440 SP Forage Harvester w/New Dura Drum Cutter Head, Hay PU & 3R Corn Head
JD 2550
JD 2640
JD 2520 G
JD 60 Tractor w/Loader
JD 6RN 7000 Planter w/Dry Fert. & No-Till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 24T Baler
JD Transport Disc
JD 66 Blower
JD 3B 125 Plow
JD FBB 13x7 Drill
JD Fert. Fill Auger For JD 6RN 7000 Planter

USED NEW HOLLAND
NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blower
NH 890 w/3RN,& Pickup

USED NEW HOLLAND
NH 880 w/2RN
NH 489 Haybine
NH 469 Haybine
NH 1495 SP Haybine

OTHER NEW ITEMS
New Top Air 500 gal. Sprayer
New Martin Spreaders: S1690, S1665

OTHER USED ITEMS
Case 1845 Dsl. Skid Loader
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208, 213 & 214 Manure Spreaders
(2) IH 440 Baler w/Thrower
Field Sprayers: Century 200 gal.
Hesston 420 SP, 1014 & 1090 Mower Conditioners
Lilliston No-till Drill
IH 881 Forage Harvester
Gehl 600 Harvester w/3 Heads

NEW BOBCAT LOADERS
Bobcat 843, 743 & 642B, 440B

NEW JOHN DEERE EQUIP.
Tractors:
4250 SG, PS
2550
2555 w/MFWD
2755
2355 MFWD
Compact Utility Tractors: 650, 655, 750, 755, 850, 855, 1050
Cultivator: 875, 6RN
Disk: 215 Dura Cushion
Mower Conditioner: 1219
Combine: 4425 w/Heads
Balers: 327, 337
Spreader: 780
Forage Wagon: 716A

NEW NEW HOLLAND EQUIP.
Balers: 853
Haybines: 411
Forage Harvester: 790 & 900
Spreaders: 304, 308, 514, 520, 680
Skid Loader: 455

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bobcat
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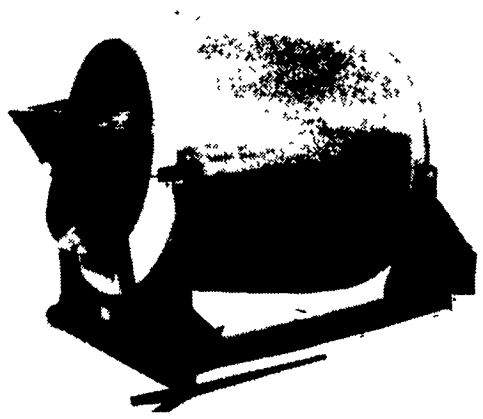

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SPECIAL OF THE WEEK

Rental Badger 3350 Gal. Liquid Manure Tank

List $12,175

SALE $5,995

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BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 • 330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger

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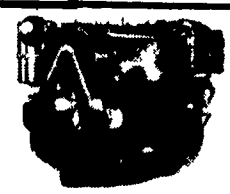
SALES and SERVICE

AVCO VM Diesel



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From 13 HP to 200 HP
OIL COOLED WATER COOLED AIR COOLED

USED EQUIPMENT

(1) Used SU 1056 100 H.P. Gehl Harvestor With Silage Table $3,400
(1) NI 323 Corn Picker $1,850
(1) New NI 323 Corn Picker $3,700
$5,650

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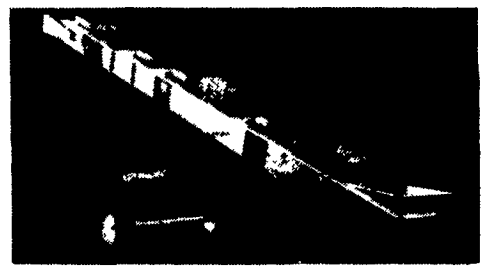

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8 Miles East of Lancaster
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FORD TRACTORS
New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Ai
New 3910
New 1910, 4WD
New 1310, 1510
New 1210 4WD

NEW HOLLAND
Used 36 Crop Chopper
Used 273 Baler
Used #7 Forage Box

NEW IDEA
New NI 406 Rake
Used NI 270 Cutditioner

OTHER EQUIPMENT
New Ford 241, 12' Disc Harrow
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Ferguson T030
Used Farmall H
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester

"NEW" NEW HOLLAND
38 Crop Chopper
311 & 320 Square Balers
853 Round Baler
411 Disc Bine
NH Manure Spreaders
790 Forage Harvester

Sweigard Brothers
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Used Farm Equipment Sales & Service
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QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER $4,000
DELIVERY AVAILABLE ANYWHERE

TRACTORS

NEW JD 2950 W/CAB & AIR WITH MFWD

1981 4440 Quad, fact. cab & air
JD 4240, PS, fact. cab & air
JD 4430, cab, air, quad range
JD 4230 fact. cab & air, quad.
JD 4320 w/factory cab, dual hyd. & diff.-lock
JD 4020 Dsl., late side console model
JD 4020 gas, WF, 3 pt.
JD 830, 2 cyl. w/PTO, nice
JD B
IH 4166 cab & air, 3PT & PTO, 2300 hrs., very nice
IH 986 w/cab & air, new TA
IH 986, 4-post roll guard.
IH 1466, factory cab & air, dual PTO & hydraulics
IH 1066, engine overhaul, very nice
IH 1066 fender tractor
IH 966 fender tractor
IH 1206 w/roll bar, nice
IH 886 4-post, canopy
IH 856 Dsl., 3 pt., WF, fender tractor w/new TA
IH 806, WF, 3PT, diesel, nice, late model
IH 756 gas, WF
IH 706 gas, NF, late engine, very nice
Farmall 300 w/cult.
Farmall 230 w/fast hitch & cult.
Ford 5000 Dsl., 8-speed gear drive w/roll bar
Ford 5000 Dsl., general purpose
MF 165 diesel, 1 ow SOLD ,475 hrs , 1973 model
Case 1030
AC G w/cultivators

HARVESTING EQUIPMENT

MF 550, gray cab & air, late model, low hrs, nice w/13' head, U2 reel
JD 4400 dsl., late model, 1100 hrs, nice
IH 715 dsl., cab, quick tach
NI 801 fact. cab & air, rear wheel assist
NI 800 fact. cab & air, rear wheel assist
(2) NI 709, cab, air, hydro, late model
NI 704 Gas, late model
NI 703 gas, inline 6 cyl.
NI 702 Gas w/cab
(2) NI 717 Combines
NI 710 Combine w/711 Grain Head
(2) NI 838 Huskers, 16 roll, one very low acreage
NI 737 Husker, 12 roll
NI 716S Grain Head
NI 767 Super Chopper, nice
NI 766 Hay Pickup
NI 760 Chopper
NI 740 & 741 Quick Tach Throats
NI 768 W&N, 763 Chopper head.
NI 843 N, 3RN
NI 744 N, 4RN
NI 3 & 4RN Hds.
NI 2, 3, & 4RW hds.
NI 769 Flail-mate for Uni Chopper
NI 325 2RN, 8 roll husking bed
NI 323 Picker
MF 44, low profile, 4RW
MF 13 grain head
IH 650 chopper w/corn & hay head
IH 843 4RN corn head

IMPLEMENTS

IH 400 no-till planter, 4RN
IH 6000 Conservation til chisel, 13-tooth
New Badger 12 ton tandem running gear
Loader for IH tractors- 06 thru 66 Series
JD 110 Disc, 14'
JD AW Disc, 14'
Krause 2200 rock flex disc
Krause pull type chisel, 10-tooth
Glencoe Soil Saver, 7-tooth, like new
Glencoe Soil Saver, 9-tooth, like new
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
IH 37 10' Disc, nice.

MISCELLANEOUS

IH 2001 Loader
Dual wheels - 34's and 38's
Tractor Weights JD & IH
JD Adapter for High Moisture Ear Corn for JD Chopper
1957 Dodge 500 straight truck $500

DISMANTLING FOR PARTS.

IH 706 Diesel
IH 1256
IH 70 hydro w/good hydro
IH 806 Diesel
NI 702 D
IH 706 Gas Tractor
Farmall H
Complete IH Wide Fronts
IH Dual PTO Units
IH 826 Diesel

Box 191 New Providence, PA 17560
Business Ph. 717-786-1606
717/464-5960 Evenings

USED TRACTORS

JD 4240, P. Shift, Cab & Air
JD 4430, 1978
JD 2940, 4WD
JD 1020 w/JD Loader
JD 2520 Dsl.
JD 4010 Dsl. w/ROPS
JD 4020 Dsl. w/ROPS
JD 420, 5 SP, Live PTO
Ford 7700 w/cab
Ford 8700
Ford 8600 w/Cab
Ford 7000 Dsl. 8 Sp.
Ford 5000 Gas, 8 Sp.
Ford 5000 Dsl.
Ford 4000 Gas, 8 sp.
Ford 3000 G, P. Steering
Ford 960, WF, P. Steering
Ford 861 G, P. Steering w/Ldr.
Ford 601 G, P. Steering
Ford 601 Dsl., P. Steering
Ford 3600 Dsl. w/Loader
Farmall 140, very nice
Oliver S-55 G w/Ldr.
David Brown 990 w/Hyd. Ldr.

LAWN & GARDEN

JD 318 Hydro w/48" Deck
NH S-12 Hydro w/48" Deck
Ford LTG100 w/42" Deck
JD 70 w/32" Deck

MISCELLANEOUS

NI 213 Spreader w/Gate
NI 214 Spreader w/Gate
18.4x34 Snap On Duals
Ford 777F Front End Ldr.
Ford 772 Front End Ldr.
NH 770 PU Head

USED HAY EQUIPMENT

JD 410 Rd. Baler
NH 315 w/Thrower
NH 320 Baler w/Thrower
JD 640 Rake
NH 56 Rake
NH 55 Rake
MF 925 Haybine
NH 489 Haybine
NH 488 Haybine
NH 479 Haybine
NH 477 Haybine

USED FORAGE EQUIPMENT

NH 892 w/824 Head
NH 718 w/Both Heads
Gehl CB600
JD 3940 w/Both Heads
NH 27 Blower
NH 707, 3 pt. w/Both Heads
Gehl FB88 Blower
Gehl 710 Wagon, excel.
Gehl 910 3 Beater Wagon
NH #8, 3 Beater w/Roof

USED TILLAGE

IH 10' Disk
Ford 151-516 Plow
Oliver 416 Auto Reset
Oliver 516 Spring Trip
Oliver 516 Auto Reset
Case 20' Wing Disk
Ford 12' Disk

Norm Shores & Son Tractor
Towanda, PA
717-265-9014

WF HESSTON CORPORATION

USED EQUIPMENT

Hesston 1014, 12' Hydra Swing
Bush Hog 15' Wing Mower
NH 850 Round Baler
JD 60 Tractor
NH 488 Haybine
IH 700, 5x16 Reset Plow
Hawk Bilt 357 Tandem Spreader
NI 323 Picker
Vermeer Rd. Bale Unroller
Industrial SP Ditching Machine
Kuhn FC300 Disk Conditioner
Kuhn GMD66 Disk Mower
Bush Hog 109, 9' 3 Pt. Mower
Woods 6' Hydraulic Mower
MF Sickle Bar
Fox 3000, 2R Head
Hussler 360, 24 HP 72" Mower

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BHM FARM EQUIPMENT, INC

Annville, PA
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NEW HOLLAND

NEW EQUIPMENT

NH 489 Haybine
NH 514 Manure Spreader
NH 304 Slurry Spreader
NH 311 Baler w/75 Trhower
NH 785 Skid Loader
NH 326 Baler
NH 256 Rake

USED EQUIPMENT

NH 1495 Haybine w/Partial Cab, Gas & Hydro
(2) NH 479 Haybines
NH 320 Baler w/Thrower
NH #30 Blower
NH 791 Manure Spreader
NH 717 Harvester w/1R Head
NH 354 Grinder Mixer
NH 351 Grinder Mixer

DEUTZ ALLIS

Tanaka Chain Saws & Weed Cutters

NEW EQUIPMENT

Deutz Allis 6250, 2 WD
Deutz Allis 6275, 2 WD w/ROPS
AC 1200, 16½' Field Cultivator $2,450
Deutz Allis 6070, 2 WD, $16,500
Amco 12' Disc Harrow, $5,950
Century 300 gal. Sprayer w/28' Boom $1,795

USED EQUIPMENT

AC 5015 Tractor
Farmall Cub Tractor
AC G Combine
IH 915 Combine w/763 Corn Head & 810 Grain Header
1976 Gleaner F Combine w/430 C.H. & 13' Grain Platform, Excellent Condition
IH 440 Baler
NI 299 Mower Conditioner
Oliver 1850, 4 WD Tractor
Farmall M
A SOLD
AC 6070, $12,500
AC 8030, 4WD & 600 hrs., $24,500
AC WC Tractor w/Cultivator
Case Stalk Shredder
JD 336 Baler w/#30 Thrower
Badger 200 Manure Spreader
IH 430 Baler
Gehl Hi Throw Blower
IH 56 Corn Planter
IH 350 Disk Harrow, 10'3"
IH 51 Forage Wagon
JD 5Fx16" Plow
MF#33, 17x7 Grain Drill
JD Wheel Rake
NI 218 Spreader
NI 224 Manure Spreader

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vermeer

(1) 605 J Standard
(1) 9 ft. Disc Mower Conditioner
(1) 503 I Baler

Vicon **NEW VICON EQUIPMENT**

(2) KM 321 Mower Conditioners, 10' 6"
(1) KM 281 Mower Conditioner, 9' 5"
(3) KM 241 Mower Conditioners, 7'10"
(1) OM 241 Mower Conditioner
(1) RC 330 Tedder Rakes
(1) RS 510 Tedder, 3 Pt. Hitch
(1) LS 300 M Sprayer, 21' Booms
(2) LS 400M Sprayer, 28' Booms
(1) LS 870M Sprayer
(3) LS 1410T Sprayer
(2) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount

NEW MF TRACTORS

(3) MF 1010 Tractors, 1 w/Estate Mower
(1) MF 1030 Tractor
(2) MF 1035 Tractor
(1) MF 232 Loader

MASSEY-FERGUSON

NEW H&S EQUIPMENT

(1) Super 7+4 Forage Box, Tandem Axles
(3) 9x18 Bale Throw Racks, w/8-Ton Gears

USED EQUIPMENT

805 GT No Till Drill
16-Disc Ontario Drill
(2) 500 Gal. Century Sprayer
200 Gal. JD Sprayer
300 Gal. Walsh Sprayer
300 Agri-Tec Sprayer

USED EQUIPMENT

8.8% Financing or Waiver of Interest Til 1/1/88

TRACTORS

AC 7040
IH 4586
IH 1566
JD 4020 w/Loader
Ford 4100
IH 184 LoBoy
Farmall Cub
IH 424 w/2000 Loader
AC 7000
IH 1586
Ford 8N
Deutz DX-130

TILLAGE

IH 720 Plow, 7x16 On-Land
IH 5511 Chisel Plow 11'
Glencoe 18' Soil Finisher
Krause 12' Landsman
JD 210 Disc 15'
Ford 142 Plow 5x16
Sunflower Disc 29'
Krause 4133 Field Cultivator
Krause 1966 Disc 31'
Krause 2143 Disc 42'
Krause 1425 Disc 21'
Krause 410 Disc 11'
JD 12 Shank Chisel Plow
JD 210 Disc 13'
JD 825 Rollover Plow 3x16
Wilrich Field Cultivator, 37'
Brillion 32' Crowfoot Packer
Brillion 12' Cultimulcher
IH 300 Rotary Hoe
Tebben Deep-Till, 7x30"

COMBINES

IH 1440—(2) IH 915—JD 7700

MISCELLANEOUS

IH 510 Drill
IH 620 Press Drill
FMC 25RC Air Sprayer
NH 1010 Bale Wagon
IH 800 6RN Air Planter
JB 700 Sprayer
Haybuster 1206 Drill
JD 400 Gal Sprayer
NH 320 Baler w/70 Thrower
NH 519 Manure Spreader
M&W 400 Bu. Grain Cart
IH 60 Shredder
Rhino Flex 15 Mower
Rhino Flex 20 Mower
NH 479 Haybine
NI 279 Cutditioner
Woods D80 80" Mower
NH 495 Haybine
JD 460 Baler, Wire Tie

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I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 3588 2+2 CA, 1400 hrs.; 786, one owner, original; 3288 CA, 670 hrs.; 1086 CA w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/R.G.; IH 686 Dsl., original; Farmall 1066 C.A., original; IH 1066 Cab & Duals; Hydro 70; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 C.A., as is; IH 1466 Fender, new motor, nice; 1066 Hydro - Original; 966 Original; 766D.; IH 584 Dsl.; 674 D.; 574 D. w/Loader; IH 574 U Gas w/2000 Ldr.; IH 544 Gas w/#2000 Loader; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; 656 Gas; 806 D - $4,750; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; Super M; IH 240 Utility; F560 D w/Fast Hitch; F560 Dsl., WF; (2) F450 Gas, Tri., F.H.; F560 Gas; F450 D.; F508D.; F100 High Clear; IH 04 Orchard; Super A w/Sickle Mower, Plow & Cultivator.

New AC 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.; used AC 6080 w/R.G.

A.C. New AC 6080; Used AC 6080 w/ROPS; AC 7060 C.A. w/Duals; 7045 C.A., 20SP; 7040 C.A.P.S., Like New; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.; AC WD 45 w/P. Steering.

CASE Case 1594, P. Shift, low hrs., like new; Case 2590, CA, PS, 1600 hours; 1370 C.A.P.S. Factory Duals; 2090 CAPS, $14,800; 830 Gas, WF, 3 pt.

M.F. 2705 C.A., 24SP, Duals, real nice; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 175D; MF 1130; (2) MF 1100 Dsl.; Ferguson 35 Dsl.; Ferguson TO 30; MF 135, P.S., Low Profile.

FORD TW 35, used 150 hrs., local trade, like new; Ford 7600 w/Cab & Dual Power; Ford 4600 Dsl. SU w/772A Ldr.; Ford 4000 SU w/PS; Ford 4000 Dsl., original paint; Ford 3000 Gas w/8 SP; County Super 6, 4WD w/3 pt.; (52) Ford 8N.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; White 4-150 4WD Cab & Air, 2800 hrs.; White 2-135 CA.; White 2-105 CA.

MISC. Versatile 500, 4WD, 3 pt. & PTO; M.M. Vista G1000; Long 460 Dsl., 4WD, w/loader.

Tractors & Equip. Just Traded:

JD 2940 MFWD; NH 258 Rake; NH 282 Baler w/Thrower; NH 282 No thrower; JD 2800, 7x, Variable Width On-Land Hitch Plow; JD 8350, 23x7 w/Fert. & Seed; NH 880 S Direct Cut Head; JD 2R Cultivator; (2) Late Model IH Cubs w/Equipment; 8' York Rake w/Scarifier & Blade; Cub Cadet CC105 w/Mower; AC 716 w/Mower; Bolens 850 & 1250 w/Mowers; JD 215 Rigid Head; Kinze 4R No-Till Planter; JD 337 Baler w/thrower, used 2 seasons; IH 3488 CA Hydro, hard to find; JD 4440 CA, QR; JD 7000, 6R Cons. w/Dry Fert.; JD 210 Disk; Woods 8' rotary Cutter; Case 580 Dsl. Loader Backhoe; Field Queen Side Dump Wagon.

COMBINES w/Good Selection Of Heads: We have 18 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, full equipment.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs. Just out of field working, $47,500; M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice; JD 7720 and 6620 available with 4WD; 1980, 6620 Side Hill.

JD (81) 6620 4WD, real nice; JD '81 Model, 6620 LL, w/215 flex, very nice; JD '81 Model 6620 LL w/216 Flex, like new.

JD 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; JD (78) 7700 Turbo Hydro 4WD, real nice; 1976 JD 7700, real nice; JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex; JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500; JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; JD (79) 4400D, CA, 23x26 Tires, real nice w/213 & 444; 1977 JD 4400 D., C.A. w/23x26 tires.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.; 55 Sq. B. w/Cab - Good; 55 C.S. sq. back w/cab; (76) 915 Dsl., C.A. Turbo Hydro; IH 715 Gas w/Cab & 810 grain for $5,500; IH 105 Combine w/Cab; IH 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.-

Nice; IH 205 Combine.

N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers.

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1; 443 - $9,100; 313 (45), 205 (40) 234, 435; Late Model 643 & 443 **(SOLD)**, like new; JD 643; 1 JD 443; 444; 643 **(SOLD)**.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, F430, KF335, F330.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; **Ford** 4-30"; **Case** (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 218 Flex.

I.H. 810-13' Thru 16.5' w/Reg. or Floating; 2-New 820, 17½' Flex, $5,500 each.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers; NI 323, 1R Picker.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

JD 3020 w/NI 319 mtd. 12 roll picker, very nice.

PICKER: NI 311, 2R picker priced right.

Ford Blue, 1R side mtd. picker, real nice; IH 1PR Picker.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 3R 30" & 3R 34 & 38" rows, like new; Silage heads & 7' hay pickup heads; 34; Burnt JD 3960 Chopper w/2R Corn Head.

N.H. S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; 3 NH Super 717 w/1R C.H. $1,000; NH 718 w/1R or 2R C.H.; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6';

Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285; New Kuhn 6 Star Hay Tedder; (Used) Grimm & Pequea 7' Hay Tedders.

HAYBINES: NH 495 Haybine, real nice; (Used) 489, 488 Nice; 479, 478; 472 7' (Nice) like new; NH 477, 7' for $2,350; IH 1190 Haybine; JD 1380 Hydro Swing Haybine; IH 990 haybine.

(Used) M.C. 7E; MC9E Rotary Scythe; (2) NI 272 Cutditioners; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 880W PU.

J.D. 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut Head.

I.H. 2 R.N. Silage For 550-650.

FOX Fox 984, 4R Silage Head; 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

PLANTERS: JD 7000, 12R Front Fold Planter, Dry Fert. w/No-till, full equipment; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/Dry Fert. & Insect.; JD 7000, 8R w/Liq. Fert. & Insect; JD 1240 plateless, nice; IH 800, 8R Liq. Fert.; IH 800, 6R Dry Fert.; IH 400, 6R Dry Fert. w/No-Till; IH 400, 6R Liq. Fert.; IH 56, 4R Planter.

WHITE 5100 - 6R Dry Fert.; White 5100 6R Planter, Liq. w/No-till; 5400, 6R, Dry w/No-Till.

DRILLS: JD 8300 (Like New) 100 Acres; 21x7 D.D. w/Soybean Att.; JD 8300, 21x7 DD w/Press Wheels; JD 8200, 18x7 DD Drill; JD 8300 23x7 Drill.

IH 5100 21x7 Drill; J.D. 8350 21x7 D.D. w/Fert. & Seed; JD 8250 Drill w/Seed, 21x7 SD; Crustbuster 3 pt. Drill; Brillion 8' & 10' Seeder.

GRINDERS/MIXERS: IH 1150, nice; Gehl 115 grinder mixer; Farmhand 880 Big Tub Grinder; (2) NH 352 Grinder Mixers.

BLOWERS: JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; JD 2500 4x18 Reset; I.H. 5x16 Semi-Mount w/Spring Reset; IH 510, 6X; IH 540, 4X; IH 720, 5X Toggle Trip; **OLIVER** 546 - 5x16 Spring Reset; Oliver 565 4x Plow; I.H. 700 - 6x16 Spring Reset; JD 3200, 6x Reset; Oliver 6x Reset; **WHITE** 549-7x sp. reset; J.D. 7x; M.F. 6x on land hitch; JD 2800, 7X Variable Width On-Land.

CHISEL PLOWS: Brillion 8', 9' & 10'; I.H. 55-12'; (2) 7' 3 pt. chisel plows; Bush Hog 10' Chisel Plow w/Buster Bar; Brady 10 & 14' Chisel Plows.

DISCS: Miller 10' Offset; White 281, 12' offset Disk; Miller 14' Offset Disk, like new; JD 230, 18 & 20' Hydraulic Fold; Taylorway 16' Rock Flex Wing Disk; Bush Hog 18' Hyd. Fold Disk.

MULCH TILLERS: Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd. Fold Soil Saver; (2) J.D. 1710 - 11'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; JD 10' & Brillion 12' & 15' cultimulchers; Used JD 12' Roller Harrow.

CULTIVATORS: Ferguson 2R 3 pt. Cultivator; JD 4R Front Mount Cultivator; (4) JD RG 4 Cultivators; JD & IH 6R 3 pt. cultivators; MF 6R S Tine Cultivator; Case 6 to 8R 3 pt. hyd. fold cult.; J.D. 1000-25' - Hyd. Fold.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans. harrow, used 4 acres; Brillion & JD 20' Wing Harrows.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost; Used 400-15'.

INDUSTRIAL: CRAWLER LOADERS: A.C. H-3 w/6 Way Blade; J.D. 840 Self Loading Scraper; Case 310 Crawler Loader; Case 584 D. Fork Lift.

1978 Case 580C Dsl. L, B w/ROPS & Cab; AC 715B L & B.; IH 3514 Loader Backhoe; Case 580 Gas w/Ldr. & 3 pt.; Clectrac crawler w/blade; JD 1010 Crawler w/Blade & PTO; Kelly 3 pt. Backhoe, 2 yrs. old.

LOADERS & BLADES: J.D. 48, 58, 148, 158, 36, 245; **IH** 2000, 2250, 2350, 2355 (New); NI Loader; Schwartz loader for Case 730; Schwartz 1400 loader; Artsway HD loader for 4WD; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; NI 4R shredders; Brady 4R shredder.

LAWN & GARDEN: JD 850 D w/Belly mower; JD 330 D., like new; (3) IH Cub 154, 2 of them sold; Cub 184 Lo-Boy; Satoh 650 w/3 pt. & PS; Cadet 782; Cadet 682; Cadet 1250 & 1450, 149, 128; J.D. 314, 317, 216, 214, 212, 210, 140, 130, like new, 111, 108 w/bagger; AC 710 & Case 444 Riding Tractors; Woods RM 59 Finishing Mower, like new.

Rotary Cutters: New Woods 15' Fold; Used 15' Fold; Used Brillion 12'; New FMC 13'; Used FMC 13'; New Int. 7' HD; Used Woods 7'; New 5 & 6'.

Trailer load of (New) Killbros Bins & Running Gears Ficklin 300 Gravity Bin w/Running Gear & Auger Unload Martin SOLD er S 1678 Tandem Axle Spreader Farmrite 500 gal Sprayer New Demco 500 gal Sprayer John Blue 1000 Tandem Axle Sprayer Full equip like new Rex 400 Gallon Sprayer JD 600 Hi Boy SOLD Artsway 155 Feed Wagon like new Artsway 850A Wagon w/Scales Gehl BF190 Feed Wagon Badger Liq Tank like new Arps 3 pt snow blower Bestland Rock Picker Woods 106 Ditch Cutter IH 115 Side Mount Mower NH 450 3 pt Sickle Mower (New) McKee Snow Blower Front Mount NI 622 Blower JD Quick Couplers Sets Of Press Wheels For J D Drills JD 42 Cast Wheels and Tires (2) New Sets J D 38 Cast Whls & Rim For 4640 I H Flat Top Fenders For 706 1466 CABS For Tractors J D I H 66 Series (New) Full Vision Cabs For M F 275 & 285 J D & I H Front & Rear Wts JD 243 Corn Head w/Adaptor Plate

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Heavy Front JD blade for 3020 & 4020, etc.; 20 sets of Dual Wheels.

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AC XT190, clutch, $3,950; JD 4520 w/Cab, $6,950; Farmall 1586 w/fire damage cab.

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I H 706 Gas Trl F H	$ 3,250
IH 706 D WFE 3 pt	$ 4,950
I H 1206 W F E	$ 5,950
Case 1976 1370 C A P S Duals	$ 9,950
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J D 6600 Gas w/Cab (Needs Some Motor Work)	$ 4,500
I H 203 w/13 G H & 227 C H	$ 1,950
IH 76 915 D, Cab & Air Turbo Hydro w/15 grain	$12,800
NH TR70 Cab & Air Hydro Good Condition	$11,750
M F 510 Diesel w/Cab & Q T Grain	$ 5,875
TILLAGE EQ	
New Landoll 230 22 Hyd Fold Chisel List 11 000+	$ 7,450
New DMI 12 Chisel Pull Type	$ 2,350
Glencoe 13 Chisel	$ 1,250
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MISC	
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HAY & FORAGE

HAYBINES: JD 1207-7'; Hesston PT10, 1071, 1090; Hesston 1010 & 1014 2+2 hydro swing; NH 472, 474 & 477 7', 467, 495-12', very good; IHC 1190 7 & 9'; NI 7', like new.
RAKES: NI Roller Bar & Wheel; NH 258, 256, 56; IHC & Gehl 3 pt. & wheels; Large selection of mowers, 3 pt., trailer or mounted.
BALERS WITH THROWERS: NH 273 & 310; JD 24T, 346; Hesston #10 Stack hand.
FORAGE HARVESTERS: Used IHC Chuck Wg. 3-btr. w/roof, very good; Hesston 7020, 2000-100, 2000-150; NH Super 717; Gehl 750; JD 16A Flail; NH 33 & 38 Flail; Brady 722, Flail, like new; large selection for pick up heads, call for your needs.
TEDDERS: Grimm PTO & ground drive; New & Used Fahr & Kuhn Centipede.
New Wood & Steel Side Bale Racks.

USED TRACTORS

AC: 7000 w/cab; 6140 4WD; 6080- 2 & 4WD; 6060- 2 & 4WD; 5050 w/loader; 7045 w/cab, air & powershift; 200 w/cab; 190XT; 175; 170 G w/loader; AC 175-D w/loader; Farmall Super H; 5050 4WD & loader; 5040; D17's; WD wide front.
IHC: 574D; 424G; 340G; 656 w/loader; 674 w/loader; 684 w/2250 Ldr.; Super A; cubs; Farmall 300G.
FORD: 7700 4WD w/cab; F1900 4WD w/loader; 1300 4WD w/belly mower; 3910 Turf; 3000 w/loader; 3000 D; 6600; 4000; 3600; 800; 600; 8N, one w/forklift.
KUBOTA: 7100 HST w/belly mower; 345 w/front end loader; L235 4WD.
MF: 165D; 175; 65 w/loader; 30 Ind. w/front end loader.
BELARUS: 420A- 4WD- low hours.
JD: 3020, 2520 WF gas, very good; 2510 w/loader; 3010 w/loader; 2640 w/145 loader.
DAVID BROWN: 990.
WHITE: 2-62-4WD.

INDUSTRIAL

1977 Int. 2050 tandem dump truck, Cat 225 13 spd., very good; 1978 Int. 1800 single axle 10' dump truck, good cond; IHC TD 9 Dozer; JD 9300 Backhoe for crawler mounting; Small Davis backhoe for skid steer or 3 pt. mounting; Farmi 3 pt. winch; Asplundh brush chipper.
SKID STEER LOADERS: Kubota diesel NH 455 w/low hours; NH L445 diesel; Bobcat 611 Deutz Diesel.
TRACTOR LOADER BACKHOES: Ford 550 & 555; AC 715; Case 580B; JD 310A & 410.
AC 655 crawler loader (1 yd.)
AC 640 articulated payloader 3/4 yd.
AC 840 1-½ yd. articulated payloader
Cat 955 crawler loader- needs repair.
AC-HD4 Track Ldr.
AC H 3 crawler w/blade.
IN STOCK: New 22' Forklift, 15' TLB; 1.7 yd. articulated payloader; Tag-a-Trailers 4, 5, 9, 18 & 20 ton.
Raygo 2 ton vibratory roller.

MISCELLANEOUS

NEW: Bush Hog & Woods 20' Bat Wing mower in stock.
USED: 21' Batwing Mower 3PT Tree Planter; Danuser 3PT post hole digger w/hyd. drive; Heavy duty 3PT rotary mower; Kools re-grinder blower; JD 42 Pull Type Combine w/Bin; Mechanical 1R Trailer Transplanter; Ford 3 pt. post hole digger; Myers 500 gal. PTO trailer sprayer; NH 48' hay & grain elevator; Howard heavy duty 5 & 6 ft. 3 pt. rototillers; 3 pt. hitch Mott Hammer knife mower; 20 misc. hydr. front end loaders for various models and make tractors - call for your needs; McKee corn hog; Badger 12', 16' & 18' silo unloaders; 3 Pt. post pounder.

MANURE EQUIPMENT

NEW

Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.

USED

Hawk Bilt 257 right-hand tandem spreader; Martin S1257 Scavenger; NI 213 Flail Spreader; Martin Equalizer Manure Loader; Vandale 1500 gal. tandem vacuum manure spreader w/injectors, like new; 800 gal. vacuum spreader, very good; JD 466 roll top, left hand; NI 243; Farmhand right hand. Better Bilt 1500 gallon liquid tank spreader; NI 2100 gal. tandem vacuum; NH 516T; NH 329; 512; NI 212-3 beater; NI 206 & NI 12A ground drive spreaders; Starline tank spreader, tandem axle, left hand.
PUMPS: NI basin pump; Better Built 8' manure pit pump, very good condition. Badger #8N184 Lagoon pump.

PLOWS, PLANTERS & SEEDERS

Brillion & Glencoe soil savers.
3 PT. HITCH: IHC 450- 3 btm.; Ford & JD; Taylor 16 tooth trailer chisel plow.
SEMI-MOUNT: IHC 3, 4, 5, & 6 bottom; Ford 5 bottom; AC 4 & 5 bottom; JD 4 & 5 btm.; Used Bush Hog 10' tandem disc; 12 other assorted 3 pt., drag, & transport disc harrows.
USED: JD 1500 3 pt. no-till seeder, like new; Brillion 10' cultipacker seeder; Tye 3 pt. and trailer no-till seeder.
NEW: Brillion 8' & 10' cultipacker seeders; Brillion 3 pt. landscaper cultipacker seeders.

WE SHIP PARTS DAILY BY UPS.

THIS WEEKS SPECIAL

2 80" Tye No-Til Seeders with 2 seed hoppers, 1 new and weathered, 1 used trailer.
Your Choice - $4,975

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Rt 652, Midway Between Indian Orchard and Beach Lake
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SALES & SERVICE
Deutz-Allis, Kubota, Hesston, Bolens, New Idea, CDS Industrial formerly AC light industrial
Hours: Mon. Thru Sat. 8 to 5

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

A DIRECT PHONE LINE TO OUR PARTS DEPARTMENT

1-800-524-3276 (1-800-LBI-FARM)

—SERVING PENNSYLVANIA CUSTOMERS—

We Have The Only Used Equipment You Need

USED FARM TRACTORS

	Tag #	Sale Price
JD 3010 Dsl S/R, ROM	#2997	$ 5,500
JD 2030 HU Dsl	#3262	$ 8,950
JD 4630 S/R	#3712	$ 9,950
JD 4630 P/S SGB	#4220	$19,800
JD 4030 S/R Dual RC	#3748	$11,900
JD 2020 RU Gas w/47 Loader	#3695	$ 7,995
JD 2020 RU Gas w/48 Loader	#4093	$ 7,995
JD 3020 Gas, S/R	#3709	$ 4,995
JD 50	#4250	$ 1,150
JD 40T w/2-Row Cult	#3457	$ 1,595
AC 8050 MFWD, Cab, P/S	#3766	$27,500
Ford 600	#2464	$ 2,500
Farmall M	#3953	$ 1,895
Farmall A w/Cult	#3996	$ 1,595
Farmall "A" w/Mower	#4191	$ 1,895
IHC 560 Dsl	#3999	$ 3,900
MF 2745 Dsl w/Dual Whls	#4032	$22,500

COMPACT UTILITY TRACTORS & EQUIP.

	Tag #	Sale Price
JD 850 Dsl-2WD w/72 Mid Mower	#413	$7495
JD 365 front blade (fits 650)	#2187	$ 895
JD 67 Loader Like New	#3989	$1,795
Kubota B7200 HST 17 HP dsl w/1630 loader, Woods 5' 3 Pt Mower	#4255	$8,795

GRAIN DRILLS

	Tag #	Sale Price
JD FB 13x7, sdo, gsa	#2683	$ 695

USED FORAGE HARVESTERS & EQUIPMENT

	Tag #	Sale Price
JD 5440 SP Cab Power Whl Dr w/3R 30 RC	#3771 #3774	$39,950
JD 5400 SP, Cab, Power wh dr	#2840	$29,500
JD 3960 PT w/3R 30 RC	#4186	$ 9,500
JD 38 PT w/5½' Hay P-Up	#3288	$ 1,995
JD 2R 30" Row Crop	#4234	$ 1,100
JD 3R 38" Row Crop (SP)	#1431	$ 1,095
NH 782 PT w/2 R-RC, Hay Pickup	#4125	$ 7,795
JD 716 Hi Side 3B Roof Reconditioned	#3755	$ 5,995
JD 716 Hi Side 3B Roof Reconditioned	#3756	$ 5,995
Grove Wagon 2 Btr	#3796	$ 1,495
Badger Forage Wagon w/Roof Reconditioned	#3815	$ 5,500
Badger Forage Wagon w/Roof Reconditioned	#3816	$ 5,500
Badger Forage Wagon w/Roof Reconditioned	#3817	$ 5,500

MISCELLANEOUS

	Tag #	Sale Price
JD 300 30 Ft Elevator	#3888	$1195
Friend 3-pt Sprayer 18'	#2813	$ 695
JD 27 Flail Shredder,	#3877	$2995
EZ 1275 Wagon Gear Less Whls	#3896	$ 495
Massey 68 Rotary Mower	#4122	$ 795
JD Double Windrow Attach for 1219 Mow/Cond Demo		$2850

USED COMBINES

	Tag#	Sale Price
JD 6620 SH Cab A H Stw Spdr w/215 Flex Plat w/643 SH Corn Head	#3315 #3317 #3319	$59,000
JD 7700, Cab A/H, AHHC	#2721	$15[illegible]
JD 6600, SH, Cab, A/H w/215 Flex Plat w/643 SH Corn Head	#2918 #2923 #2925	$27[illegible]
JD 6600, Cab A/H, AHHC	#3166	$21[illegible]
MF 300, Cab A, w/13 ft Platform w/3R30" Corn Head	#2862 #2883 #3058	$6,500
AC Gleaner "F" w/13' Plat w/430 Corn Head	#3686	$13,950

REDUCED

DISK HARROWS

	Tag #	Sale Price
JD 110 14 Ft	#3960	$3350
JD 210 11'5"	#4068	$3100
JD 315 12'-10"	#3506	$5500
JD Kilh 1200 24 bu	#3936	$600
IHC 270 11'4"	#3921	$1975
Ford 240 11'	#3959	$3200

USED HAY EQUIPMENT

	Tag #	Sale Price
JD 346 Baler, 30 Ejector	#3677	$ 5,295
JD 346 w/30 Ejector	#4259	$ 4,595
NI 270 Cut/Ditioner	#2965	$ 1,595
JD 1209 Mower Cond	#3929	$ 3,195
JD 567 Wheel Rake	#4261	$ 995

USED MANURE HANDLING EQUIP.

	Tag #	Sale Price
JD 40 w/Hyd End	#3963	$ 1,900
NH 367 Tank Spreader	#2512	$ 1,495
IHC 575 w/Hyd Endgate	#3830	$ 3,950
NH 519 Spreader	#4254	$ 1,795

CORN PLANTERS

	Tag #	Sale Price
New JD 7200 12 Row Flex Fold		Special
JD 7000 6R-Dry Fert, Insect Mon	#4107	$6200
JD 7000 6R Cons, liq f, insect, mon	#3386	$7595
JD 7000 6R Cons, liq f, insect, mon	#3429	$6995
JD 7000 6R Reg, dry f, insect	#3199	$6195
JD 7000 6R Cons, dry fert, insect	#4086	$7750
JD 7000 4R Cons, dry f, Insect, Mon	#3400	$7495
JD 1240 4R, dry f, insect	#3251	$1895
JD 1240 4R, dry f, insect	#2849	$1195
JD 1240 4R Liq f	#3958	$1350
JD 1240 4R Dry Fert, Insect	#4064	$1500
JD 494A 4R Dry Fert	#4194	$395

USED CORN PICKERS

	Tag #	Sale Price
NI 324 2RW/329 Sheller	#2430	$ 3,995
NI 324 2RW w/8 Roll Husk	#3823	$ 3,450

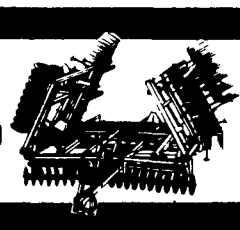
MOLDBOARD PLOWS

	Tag #	Sale Price
JD 325 4B16 Power Reset	#4085	$1200
White 348, 3-18" sp reset	#3657	$2195
Ford 2B-16 Plow	#4027	$325

CHISEL PLOWS

	Tag #	Sale Price
IHC 3-pt, 7 rigid stds	#3209	$ 895

215 12 Ft. 10 In. Disk Harrow w/Cushion Gang
235 18 Ft. 6 In. Dura Cushion, Center Fold Disk Harrow



TILLAGE TOOL SPECIALS

THESE MACHINES ALSO AVAILABLE FOR WAIVER OF FINANCE CHARGES TO NOVEMBER 1, 1987 — JDFP

115 11 Ft. 5 In. Disk Harrow
2800 5 Bot. 18 In. Semi Mtd., Spring Reset Plow

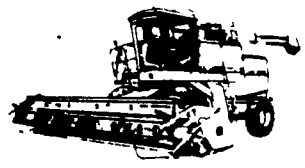
GOOD DEALS *from a Good Dealer*

SPECIAL PRICES

Good Used Grain/Corn Combines At Low, Low Prices

SPECIAL TERMS

JD 4400 Gas
w/Cab
13-Ft. Platform



MF 300 Gas
w/Cab-Air
13-Ft. Platform
3R 30" Corn Head

CALL FOR SPECIAL PRICES

SPECIAL FINANCING*

9.5%- INTEREST
OR
NO INTEREST UNTIL JAN. 1, 1988

(Can Be Extended to Sept. 1, 1988 With Special Arrangements)

*Subject to approval of credit-JDFP

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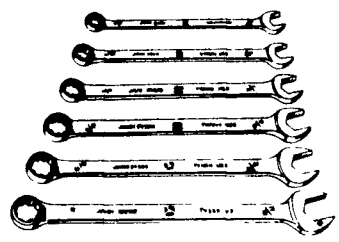
John Deere Combination Wrench Sets at "DISCOUNT HOUSE" PRICES!!! w/unconditional Guarantee & Satin Finish



TY3590-6 Pc. 3/8" thru 11/16" = Reg. $35.95

SALE $24.95

TY3592-14 Pc. 3/8" thru 1¼" = Reg. $128.99

SALE $99.95

JDFP Finance Terms-Approved Credit

Waiver On New Balers, Mower Cond.
Oct. 1, 1987

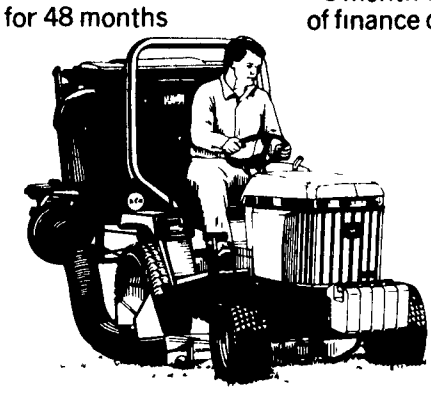
Waiver On New Forage Harvester & Forage Wagons
Oct. 1, 1987

Waiver On New John Deere Spreaders
6 Months From Date Of Sale

LOCK-IN LOW OR WAIVE & SAVE

Two new low-rate financing options from John Deere

LOW RATE	OR	WAIVER
6.5% for 36 months 7.5% for 48 months		6 month waiver of finance charges



Now you can cut a deal two ways when you buy a new John Deere compact tractor. Choose our new low fixed rate financing. Or take the six month waiver of finance charges. Either way you choose, there's never been a better time to buy a new John Deere compact tractor. Offer includes 650, 750, as well as 655 and 755 Hydrostatic Tractors.

1837 1987 150

Financing subject to credit approval, offer may be withdrawn without notice.

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★ KUBOTA ★ HESSTON ★ SAME

TRACTORS
Kubota L-2000, Completely Reconditioned
Kubota L-2550 w/loader & Woods backhoe excellent condition, about 70 hrs.

MOWER CONDITIONERS
(2) Hesston 1014 Windrowers
Hesston PT-10
Case 555
Vicon KM 240, Rotary Disk Cut
Vicon KM 321, Rotary
(2) Gehl 1080, Rotary Disk Cut
OMC 232 Swing Tongue

FORAGE
Gehl 83 w/1 Row Head
Gehl CB 400 Forage Harvester
Gehl CB 600 Forage Harvester
Gehl 610 Forage Wagon
MF 260 Forage Harvester
IH 550 w/2 Row Head And Pickup
Fox 3000 w/3-Row Narrow, 3-Row Wide & Pickup

BALERS
IH 430 w/kicker
Vicon 1210 Fixed Chamber Round Ba SOLD
Gehl 15 SOLD nd Baler

SKID LOADERS
Case 1845B Skid Loader Ex. Cond., 1984 Model
Gehl 2600
Gehl 4500
Gehl 4600
Mighty Mac Skid Loader
(3) Case 1830 Skid Loaders
Case 1845

BACKHOES & UTILITY
Case 580B SOLD ader/Backhoe-Ex. ape
Case 48 SOLD der/Backhoe-Ex. SOLD
IH 2500B Loader/Backhoe

LAWN & GARDEN
MF 1655 w/Cab, Mower And Snowblade
Case 220 w/38" Mower And Snow Blower
Ford 10 HP Rider Mower w/Snowblower And 1-Bot. Plow
Sears 16 Horsepower
Craftsman 16 Hp.—Ex. Cond.
Dynamark 1066
Ariens 10 Horsepower
Cas SOLD

STOUFFER BROS. INC.
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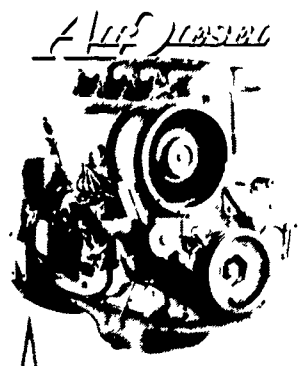
20% better fuel economy.
Deutz AirDiesels are more fuel-efficient by design Advanced combustion technology direct fuel injection and fast warm-up allow Deutz engines to do more work with less fuel

40% less downtime.
AirDiesels have no liquid-cooling system That means 40% better reliability No water pump failure no leaky radiator no liquid in the engine oil Ever

200,000 Air Diesels at work in the U.S.
We've got a complete selection of engines from 8 to 500 hp Powering welders compressors pumps gensets and more Whatever the application whatever the environment there's a Deutz AirDiesel to do the job for you They are premium quality engines that deliver low life cycle cost

Call us today for more information Put our numbers to work on your bottom line



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We have been distributing Deutz Diesels since 1955.

With Each Deutz Engine We Also Deliver:
★ **EXPERIENCE** - Accumulated the hard way, our customers problems are our problems.
Our experienced personnel design each sale for customer satisfaction and trouble-free service.
★ **RELIABLE SERVICE** by conscientious technicians.
★ **SERVICE DEALER NETWORK.**
★ **HIGH VOLUME** - lowest Deutz prices.
No other independent engine house in the region can match our expertise.

4-YR. EXTENDED WARRANTY AVAILABLE
Total of 60 Mo. Available On Most Deutz With Less Than 6 Mo. In Service.

Stauffer Diesel Inc.
At Rts. 222/322, Ephrata, PA (717) 738-2500

USED EQUIPMENT
1978 Case 1845 Gas Skid Loader
Ford 515 Industrial Tractor w/Loader

DEUTZ ALLIS

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

EXCELLENT IH 1440 COMBINE
Later model, low hours, New Low Price
M & R EQUIPMENT INC.
New Park, PA
717-993-2511

J.D. 720 Diesel
175 Hr. On Complete Engine Overhaul
$3,000 **717-922-1650**

Dismantling Combines for parts over 400 all makes and models
Dismantling 50 pickers for parts

All Combines Sold— free parts for one season if in our parts lot.

IH: 915, 815, 715, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A MF: 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100. Oliver: 545, 535, 525, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case: 960, 700, 660, 600. NH: 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers.

COMBINES
JD 3300 gas, grain & corn head
JD 45 square back w/2R 10' grain & cab
1980 JD 4400 diesel w/heads, real nice
1979 JD 44 SOLD l., rotary screen, 1 hrs.
1978 JD 4400 diesel w/heads
1977 JD 6600 side hill w/6R 30" & 14' grain
Gleaner E grain & 2R corn
Gleaner F2 w/heads
Gleaner F gas w/grain & corn, $5,500
Gleaner K w/10' grain & 2R corn.
1976 Gleaner FKS dsl. 13' grain & corn head, real nice, $12,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Massey 410 dsl. quick tach, cab & air, $4,000
Massey 300 w/grain & corn head
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
MF 540 dsl., gray cab, duals, 1144 corn & 13' grain
MF 510 gas, Chevy V8, 11' grain
MF 510 diesel quick tach w/grain, $5500.
MF 510 dsl, quick tach w/grain & 4 or 6R corn
MF 410 dsl, quick tach w/heads
MF 410 gas, cab & heads
MF 300 diesel, quick tach w/heads
MF 205 gas, cab, 10' grain
(2) MF 35 S.P. 8' cut
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/grain 6R 30" or 4R 38", clean, one owner.
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 1440 Axle Flow w/1100 hrs., 28x26 tires, 13' flex head
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head, $13,000.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 503 hydro dsl. w/grain & 6R corn.
IH 403, gas, cab, 4R 30" & grain head
IH 403 hydro w/4R 30" & grain, $5500
IH 203 Combine w/grain & 2 R corn, $2500.
1980 IH 1440 axle flow, 28x26 tires, 1585 hrs., cornhead just came out of field, clean, one owner.
IH 76 pull type, PTO w/bin
NH TR70 Twin Rotary, cat dsl., cab, air, radio, 28x26 rubber, low hrs., nice
NH 1400 w/grain & 4R 38" corn.
1982 NH TR70, Cat motor, 822 hrs., 28x26 rubber, flex grain, 4R 38" or 6R 30" corn, one owner, clean.
TR70 Cat. dsl., hydro, choice of heads, 1800 hrs.
Case 1160 V8, gas, cab w/grain
White 8600 dsl. w/grain & 4R 38".
AC 60 pull type PTO w/bin

Your Choice $2500 Each
2 Case 600, 10' Grain & 2R Corn
2 IH 105 w/10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain & 2R

TRACTORS
Oliver 1600 dsl, WF, nice
IH 504 gas, P/S, 3 pt.
IH TD6 diesel dozer
Farmall BN w/plow & cult.
Case 600 w/3PT
Ford 5000 Dsl., late model $5850
JD 60, fair cond.
IH 1066, cab w/complete motor overhaul, will show bills from local shop, $9,000.
Ford 5000 Tractor, late model
JD 3010 Dsl. Narrow Front
JD 4010 Diesel $3,875
AC D-19 Dsl. w/WF, as is.
Ford 3000 Diesel, $3500

ROTARY MOWERS
3 pt. 6,7 & 8'
Also pull types.

FORAGE HARVESTERS
2 NH 33 Flail Choppers
NH 717 1R
NH 822 2R 30" corn head
NH self propelled w/2R & pickup head
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

GRAIN HEADS
8, 10, 11, 12, 13, 14 & 15'

SPREADERS
IH 555 PTO w/endgate, $775
JD #54 PTO

DISC HARROWS
8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs
Good selection of wheel discs

CORN PICKERS
Blue Ford 3 pt. 1R
IH 400 gas tractor w/2R NI 305
(3) NI 325 2R 30" pull type
NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
(2) NI late 323 1R
Oliver 73 2R 38" pull type $750
IH 1PR pull type $975
NI #7 1R pull type $700.

TRACTORS ALL WITH LOADERS
Universal air cooled skid loader, $2775
IH Hough Payloader, 2WD, nice shape
Ford 4000 Gas Industrial Loader and Backhoe, like new tires $5,500.
Farmall Super C $1,675

CORN PLANTERS
NEW 3 PT. EQUIPMENT
Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

PLOWS
15 plows, 2 to 7 bottom

WIDE FRONT ENDS
MF 65
Massey 444
AC C
Massey 101, 30 & 33
Farmall C or Super C, 200 & 230

HAYBINES & RAKES
IH 990, 9', $1275
IH 990, 7', $1200
NH 489 9', new paint $2250
Hesston 10' hydro-swing center pivot hitch, $2850
NI Rotobar Rake, $850
JD Rotobar Rakes, $450 to $675.
NH 474, 7', $3000
IH Rake w/front dolley wheel, $785.

MISC.
Combine dual wheels & tires
Loader to fit 4500 Ford or other tractors
Gehl Unloading Wagon
AC Road Grader, good running, new paint
Century 500 gal. 12R PTO trailer sprayer, real nice
2 Gravity Wagons
Sickle bar mowers, 3 pt. semi & trailer types.
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities

---

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
IH: 1256, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: M, 4010, 3010, 2020 Dsl., 2010, 70, 60, 50, A, B. AC. 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20. Case: 300, DC, SC, VAC. Ford: 6000, 4100, 4000D, 960, 860, 800, 8N, 9N. Oliver. 1800, 88, 77, 70, 60. Crawler: D2 Cat & Oliver. MM 5 Star, R, Z, E3 Coop.

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R.D. 1, Halifax, PA 17032 Rt. 225
20 mi. north of Hbg.
Phone: 717-362-9574
No Sunday Calls

Call before you come.

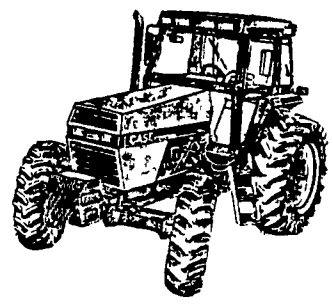
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

NEW TRACTORS & SKID LOADERS

case IH

Case IH 3594, 4WD, with Cab & Air
Case IH 3394, 4WD, Cab & Air
Case 2294 — 4WD — Extra, Extra Special Price - Rental Unit
Case IH 2096 — 2WD & 4WD — Cab
Case IH 2294 — 2WD — Cab
Case IH 585, 4WD
Case IH 585XL — Factory Cab — 2WD
Case IH 585 w/Shuttle Shift
Case IH 585 Low Profile Orchard Tractor
(2) Case IH 685's In Stock, Low Profile Orchard Tractor
Case IH 1594, 4-Wheel Drive, 2 Post ROPS w/Power Shift
Case IH 1594, 4WD, Cab & Air
Case IH 1394, 2WD, 2 Post ROPS, Power Shift, Turf Tires
Case 1835 B Skid Loader
Case 1816C Skid Loader

Call For Special Case-IH Programs

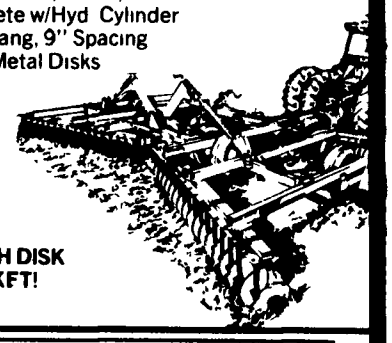


CASE 2294 MFD, Cab, Rental Unit, Low Hours ~~$39,950~~ **$33,950**

Case-IH 496 Disk Harrow, 19'1", 52 Disk, Set Up Complete w/Hyd Cylinder & Tires, Standard Gang, 9" Spacing w/Hvy Duty Earth Metal Disks

SPECIAL $9,299

THE BEST FINISH DISK ON THE MARKET!



USED EQUIPMENT

TRACTORS:
IH Farmall "C"
Farmall B w/Cultivators
Farmall 400 Gas, Tricycle
Int. F12 w/cult., $550 - Runs
IH 240 w/Fast Hitch
Cub Lo SOLD 50" Mower
IH 300 Utility
IH 350 Utility
MF 135 SOLD low-profile orchard tractor
Case 990, Ex. Cond.
John Blue G1000 w/Front Cultivators,- Good For Truck Patch Work.
Farmall 460D, Tricycle
IH 424D with loader

TILLAGE:
IH 480 DH Manual Folding, 20'6" Disc
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD BWA 12' Disk
Krause 1740 Heavy Duty Disk, 36 Disks, Cushion Gang
IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd. Plow
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
1-Bot. Trailing Plow
Vicon 10' Power Harrow – Was $2,500 – Now $950
White 264 Disk Harrow - Nice Shape
White 508 5-Bot. Reg. Trip Semi-Mtd. Plow
White 283 18 ft. Folding Field Harrow w/Midwest Buster Bar - Nice Shape

COMBINES: 8.8% Int. or Waiver Til 11/1/87
AC FKS Diesel w/4-Row Wide Cornhead & 13' Platform, $13,500
IH 227 Cornhead, fits 315, 205 or 203
IH 815 Combine w/810 Head
IH 863 6-row Cornhead Real Nice!
MF 550 Hydro, Late Model, Grey Cab, 900 Hours, 1144 Hd. And 13 Ft Soybean Platform w/23" Tires - $27,500
744 Wide Cornhead for 715, Ex. Cond.
743 Narrow Cornhead for 815, Ex. Cond

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform

MATERIALS HANDLING:
Farmhand Loader for IH 74 or 84 Series Tractor

PLANTERS:
IH 56 4-Row Planter
IH 2-Row Fast Hitch
IH 658 6-Row Narrow Dry Fert.
400 6-Row Cyclos For Parts or Field Use
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump – Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD
JD FBB 15x7 SD

HAY & FORAGE:
NH 33 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond. — Make offer!
NH 69 Baler w/o Thrower
NH 268 SOLD w/Jack
NH 770 w/2-Row Row Crop SOLD Pickup & 540 PTO
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 35 Hyd. Drive Rake
(2) IH No. Bale Throwers
IH Direct Cut Head For 15 or 16 Chopper
Fox Blower

OUTDOOR POWER EQUIP.- OVER 20 USED L&G TRACTORS IN STOCK AT ALL TIMES
Cub Cadet 149 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Cub Cadet 982, 20 Hp., w/50" Mower-Rental Unit - $3,500!
(2) JD 110's w/Mowers-Nice Shape
JD 116 Lawn Tractor
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/Mower - $850

MISCELLANEOUS:
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $550
ARPS 3 pt. 78" Snowblower
Howard Rotovator, 54", 3 pt. Hitch, Hvy. Duty - $1,050... Now $850!
Century 300 Gal Trailing Sprayer - $750 $650
4 Wheel Hi-Boy Sprayer w/FMC 3 Cyl. High Pressure Pump, Mtd on MF 50 Gas Tractor - Ideal For Sweet Corn Grower - $3,950
Freeman Loader for IH 424

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Extra Extra Special Deal On Plows In Stock For July

- Case IH 475 12' Cushion Gang Disk
- Case IH 720 6-Bot. 18" On Land Plow
- Case IH 730 4-Bot. Vari-Width Plow
- Case IH 4500 Vibra Shank Field Cultivator
- Case IH No. 14 5-Shank Auto Reset Subsoiler
- Case IH No. 10 5-Shank Subsoiler
- (2) Case IH 181 Rotary Hoes, 15 Ft., In Stock
- Case IH 6500 11' Consertill
- Case IH 415 Packer Mulcher 10'1"
- Case IH 5611 2 Rank 11' Chisel Plow
- Case IH 5513 3 Rank Chisel Plow

NEW EQUIPMENT

Case IH 50 Shredder
Case IH 900 Planters - 4 & 6 Rows
Case IH 97 Rake, Right Hand
Case IH Dual Hitch For 2 Rakes
Case IH 2200 Loader
Case IH 2250 Loader

Call In For Special Case IH Rebates

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Item		SALE
Ag Tech 8 Ft Box Scraper w/Hinged Back List $850	(One Only)	$650
KH 300 Fahr Tedder List $1,795	(One Only - In Crate)	$1,495
Simms Roll Bar Cab w/Enclosure For IH 74 Series - List $1,075		$550
Meyers No 518 SF 18 Ft Box, 3 Augers		$4,995
John Blue L74 Sprayer, 500 Gal Poly Tank, 40' Truss Boom, 4900 2-Piston Pump, PTO Cent Agitation, 12 5Lx15 Tires, Weathered Demo Unit		$6,295
John Blue 700 Model 300-Gal Poly Tank, 30' Boom w/Shocks, 4400 Single Piston Pump PTO Cent Agitation, Weathered		$4,995
John Blue Quick Attach Saddle Tanks, 260 Gals		Best Offer Over $995
John Blue 3 pt Hitch, 4 or 6 Row Liquid Side Dresser In Stock For Immediate Delivery		

Special Deals On All Equipment Lines We Carry - Stop In & See Our Salesmen... THEY'RE READY TO DEAL!!

See Us For All Your Equipment Needs

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- ★ Roskamp Roller Mills
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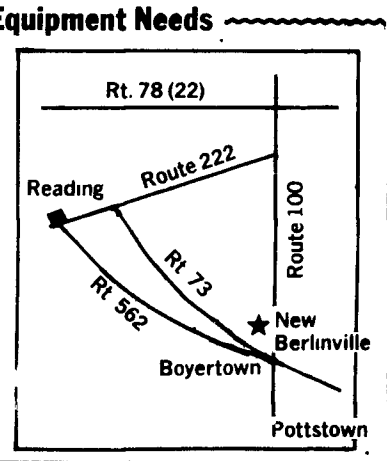
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip.



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case IH

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Daily 7-5:30; Sat. 7-3

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JD 750, 2WD & 4WD
JD 650, 2WD
JD 655, 2WD & 4WD
JD 900, HC
JD 1050, 2WD
JD 4250 MFWD, SG, PS

PLANTING EQUIPMENT
JD 7000 Cons. Pltr. 6R
JD 71 Flex Planters

HAY TOOLS
JD 3950 Forage Harvester
JD 100 Blower
JD 350 Mower
JD 660 & 670 Rakes

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 215 11'5" Disc
JD 235 15'8" Disc
JD 1010 Field Cult.
JD 950 Roller Harrow
JD 710 Mulch Tiller, 6'3"
JD 710 8'9" Mulch Tiller

COMBINES
JD 4425

OTHER EQUIPMENT
JD 1065, 1075 Wagon
JD 716A FG. Wagon
JD 148, 245, 260 Loaders
JD 45, 65, 95 Blades
JD 403, 503, 506, 609 & 709 Rotary Cutters
JD 40 Spreader

USED EQUIPMENT
IH 706
AC 200 w/Cab
JD 16' Grain Platform
Fox 3000 Fg. Harv.
JD 346T Baler w/Thrower
NH 310 Baler w/Thrower
NH 311 Baler w/Thrower
JD 4400 G Combine
JD 444 Corn Head
JD 215 Disk Harrow, 14'3"

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JD 6600 Side Hill, dsl , hydro, cab, AC, 2,000 hrs., excellent
MF 760 hydro, cab, AC, 24.5x32 tires, good, 1163 CH, 15' platform, $25,000
MF 750 hydro, cab, AC, nice, 1163 CH, 15' platform, $27,000
MF 510, cab, dsl platform, $6,900
AC model K, cab, platform, 3 row head, $6,500
JD 213 flex platform, good, $6,000
JD 444 corn head, good, $3,000
(2) MF 44 corn heads, good, $2,800 ea.
NI 710 Uni combine w/10' platform, $2,500

USED TRACTORS
Farmall H $900
Farmall 400
Farmall 544, tricycle, 3 pt , good, $4,500
Farmall 350, $1,200
BN Farmall w/sickle mower
AC WD w/2 btm plow, good, $1,300
1850 Oliver, cab, 92 h.p., good condition, $6,500
1952 8N Ford, overhauled, excellent

TILLAGE
9' Case transport disk
JD RWA 8' disk
JD RWA 13' Disk
JD 12' KBA transport disk
IH 450 auto 3 btm , 16" reset plow, excellent
MF 345 3 btm. 16" mounted plow, very good
(6) 2, 3, 4, 5 bottom plows
18' transport harrow, Special $900
JD drag harrow
12' Dunham cultimulcher, very good

DRILLS & PLANTERS
JD FBB 16x8 Hoe Drill, grass seed, excellent
JD 1240 planter, good cond
IH 56 4 row DD, dry fert.
IH 510, fert., grass seed
JD 7000, 6R Cons., Dry Insect , Sharp, $8,500
Cockshutt 13x7 single disc drill, good

HAY, FORAGE & MISC.
(2) JD 24T balers w/ejectors
JD 14T baler, nice
NH 273 Baler, excellent
IH 430 baler w/thrower, good
NH 479 haybine
JD 480 mower conditioner
(2) IH 990 haybine, 9'
NH 460 haybine
JD #15 Flail Chopper
JD 38 Harvester
Fox Harvester w/2 heads
NH 880 Forage Harvester w/2 heads
JD 40 Spreader, excellent
NH 328 Spreader
24' Skipper elevator
IH loader

TRACTORS: Int. 1066, 806, 756, 706, 656, 504 w/loader, 460, 400; Oliver 1550.
COMBINES: JD (2) 4400s, 3300, 45 EB, 45; Int. 205; MF 510, 300, 205.
(2) NH 850 round balers.
Plus full line of Zetor tractors: 52-161HP, 2 and 4WD.

Leader's Farm Equipment
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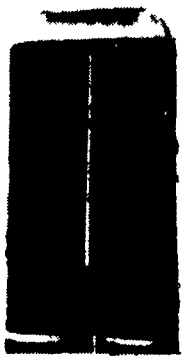

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Complete hood & gas tank for MM 445. Phone 717-755-6946.

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FEED HANDLING EQUIPMENT
Efficient, Labor-Saving
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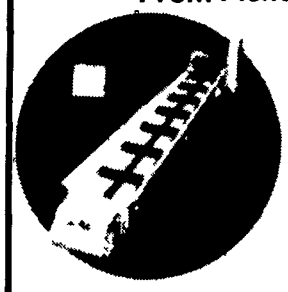

SINGLE-CHAIN FLITE CONVEYOR
- FOR SILAGE AND GRAIN HANDLING
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- STEEL BRACED CORDED RUBBER "PLOW CONTOUR" FLITES
- EXTRA STRONG FRAME

MIXER FEEDER
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Harvestore Goliath Unloader, 20 ft., 14x50 wooden silo, also 14' Badger silo unloader. Franklin County. 717-263-8768, 717-263-8671

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WARNING, ALL SILO OWNERS

Check Your Silo For Bad Staves or Rotted Concrete From Corn Juice. Also Check Plaster, Unloader Cables, Unloaders, Etc.

If You Have A Problem - Don't Fill It - Get It Fixed, Or Check Your Insurance Policy.

A Silo Is A Building That Needs Maintenance To Stay There

This Public Service Message Courtesy Of:

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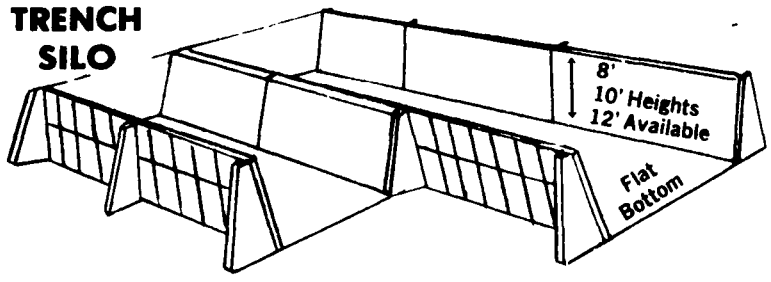

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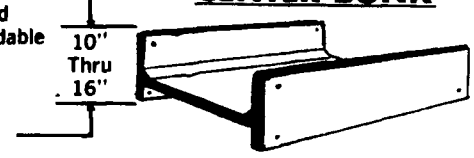

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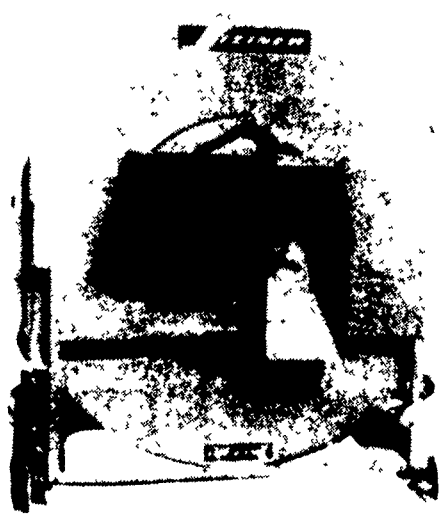

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- Low horsepower requirement

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On many dairy farms, FORAGE QUALITY is the single most important factor relating to profitability!! The better the forage, the lower the cost for purchased feed, and therefore the higher the profit.

Don't depend upon second-rate storage for your valuable feed crops for your dairy herd!

Nothing stores feed better than a poured concrete SOLLENBERGER silo, and you will appreciate the quality for many years to come. Your cows will appreciate the good feed and you will see their response in the milk tank.

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- Solid 6" Poured Concrete Walls
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- Redwood Doors - Large 24"x32"
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- Many Extras To Reduce Maintenance Costs For Many Years.

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Forage and Grain Silos

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- **Laidig 98 - For Grains And Forages**
- **Laidig 198 - For Those Big Silos And Tough Unloading Jobs.**

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"THE ECONOMICAL CHOICE" STORAGE FOR ANY FORAGE

Also Suitable For Grain Storage, And Practically Any Other Bulk Material.

The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges, It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.

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- 5'2" Wide
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- Adaptable To Headgates Or Self Feeders
- Very Strong
- Can Be Used For Retaining Walls
- Many Industrial Bulk Storage Uses

PRE-CAST CATTLEGUARDS

Two Sizes To Meet Your Needs: 12' & 16'

Put An End To That Pesky Chore Of Opening & Closing Gates!

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Common Uses:

- Wood Chips • Sawdust
- Bark • Sand & Aggregates
- Coal • Grains • Meals
- Plastic • Water & Liquids
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Advantages:

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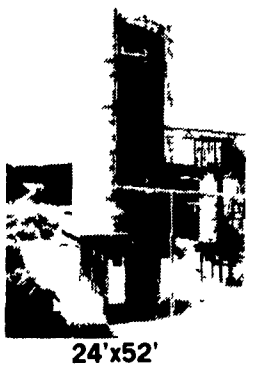

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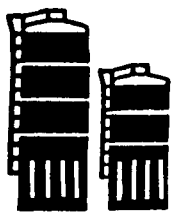

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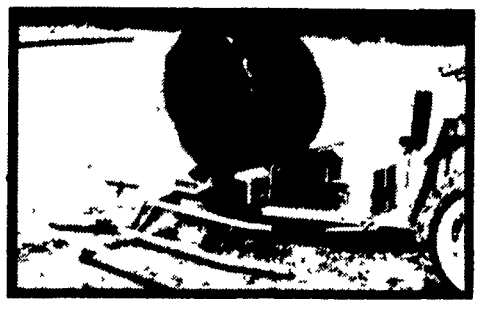

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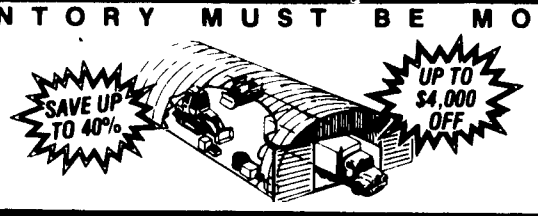

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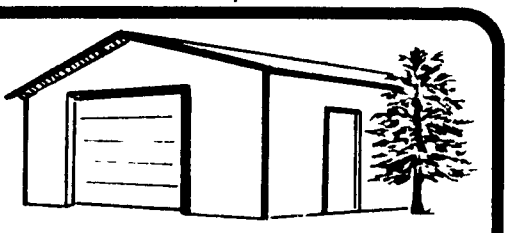
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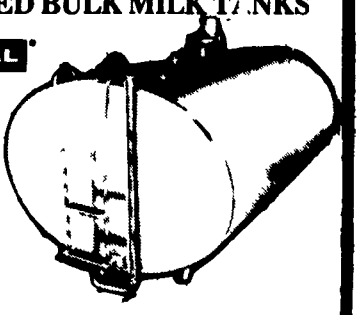
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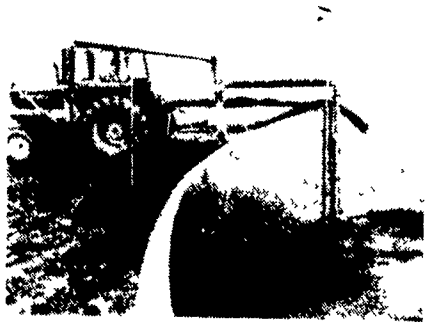

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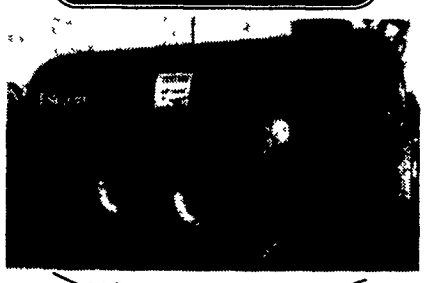

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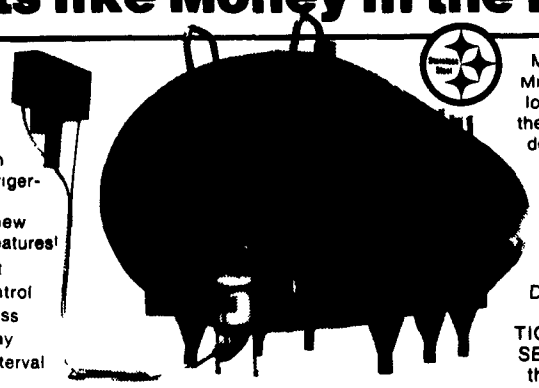

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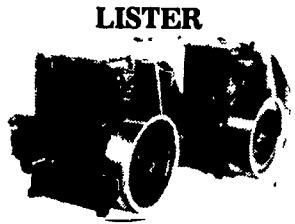

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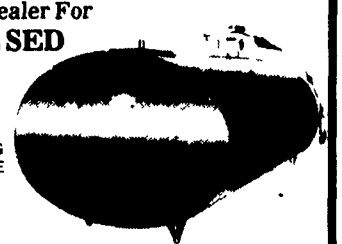

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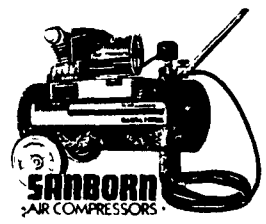

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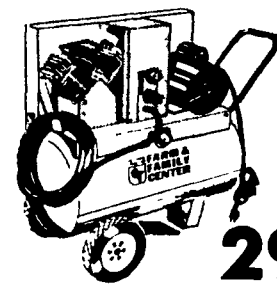

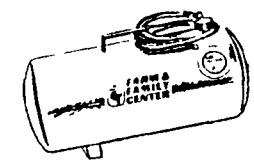

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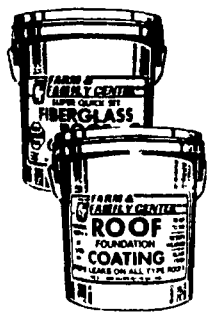

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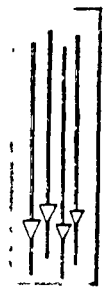

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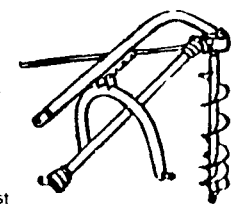

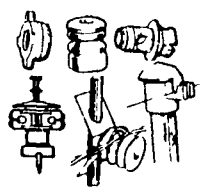

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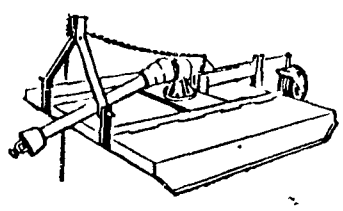

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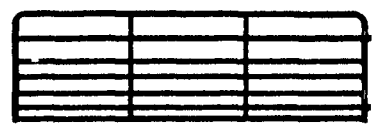

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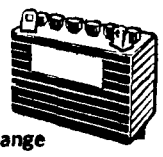

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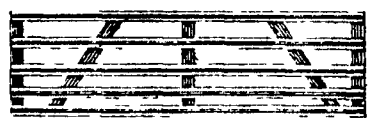

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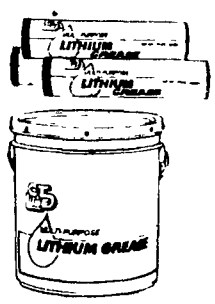

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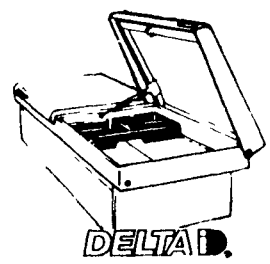

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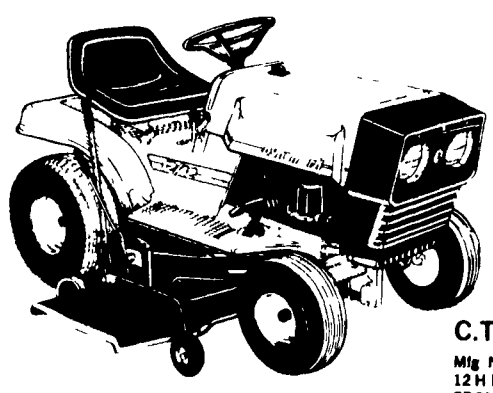

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Master Gardeners Give Growing Support To Plant Therapy

NEWARK, Del. — With the enthusiastic assistance of extension master gardener volunteers, the frail elderly clients of the University of Delaware Adult Day Care Center are filling the center's new courtyard with plantings of peppers and tomatoes, marigolds and cone flowers.

Horticulture therapy reverses the usual dependent role of older people, explains Melissa Schneck, staff assistant at the center who proposed the courtyard construction to the master gardeners last summer. "The theory is that by taking care of the plants, which are dependent on them, our clients can regain a sense of responsibility and purpose.

"Gardening is a really useful activity that pushes these older adults to use their eyes and their dexterity," says master gardener Tom Swoboda, who helped design the courtyard and select the plantings. "To start a pepper seed in a paper cup, transplant it outside, see the plant grow and ultimately be able to pick and eat the pepper is a pleasant — not artificial — activity."

Master gardener Tom Swoboda helps a participant of the University of Delaware Adult Day Care Center place vegetable seeds in cups of soil.

Established in 1984, the Adult Day Care Center is funded by the state Division of Aging and the City of Newark. Housing was first provided at the Hudson State Service Center, but in October 1986 the day care center moved to the university's Newark Hall.

Aware of the possibilities of a courtyard at the new location, Schneck contacted extension horticulturist Sue Barton, who referred her to Delaware's cadre of master gardeners. Master gardeners are volunteers who receive 45 hours of training from Delaware cooperative extension experts. In return they spend an equivalent amount of time helping spread extension home gardening information to larger audiences.

Schneck, 34, is a full-time staff member of the center and a part-time undergraduate student in individual and family studies at the university. She says the horticulture therapy idea was originally proposed by her in an independent study project with Dr. Marvin Sussman, the university professor who initiated the adult day care program.

"You know, gardening is America's number one pastime," Schneck says. "Plus, it's a year-round activity. You can start seeds in the winter, put the plants out in the spring, harvest in the summer, and collect seeds in the fall."

When Schneck approached the master gardeners, the group immediately agreed to design the courtyard garden. Tom Swoboda, who was in the first group of extension master gardeners graduated in 1986, selected and placed the plants.

"I had been gardening since I was a boy. And when I read about the master gardener program two years ago, I decided that it suited me to a T," Says Swoboda, a retired Du Pont physical chemist. "First, I was able to add more academic information on pests and diseases to my practical experience. And second, I had been rummaging around for something to do that wasn't all just for me. This program gave me a chance to do something for other people."

Swoboda said after the design was completed, he was surprised at how quickly it was implemented. "Literally within weeks we had men in there pouring concrete."

The master gardeners' courtyard design includes two raised beds accessible to clients in wheelchairs and three ground level beds. Concrete, non-slip walks wide enough for wheelchairs, two benches and an outdoor faucet make up the major physical renovations that were completed last November. Money for the courtyard construction came from the university's renovation fund for Newark Hall, the former site of Newark's Central Junior High School.

During the cold months of February and March, the 37 adult day care clients were able to start vegetable and flower seedlings in the wide, sunny windows of the center. Master gardeners Dot Coleman, Tom Swoboda and Sylvia Finnican assisted the clients in these plantings.

"Everyone really enjoyed planting the seeds. Most of our people gardened when they were younger, and this is a return to a former role," says Schneck.

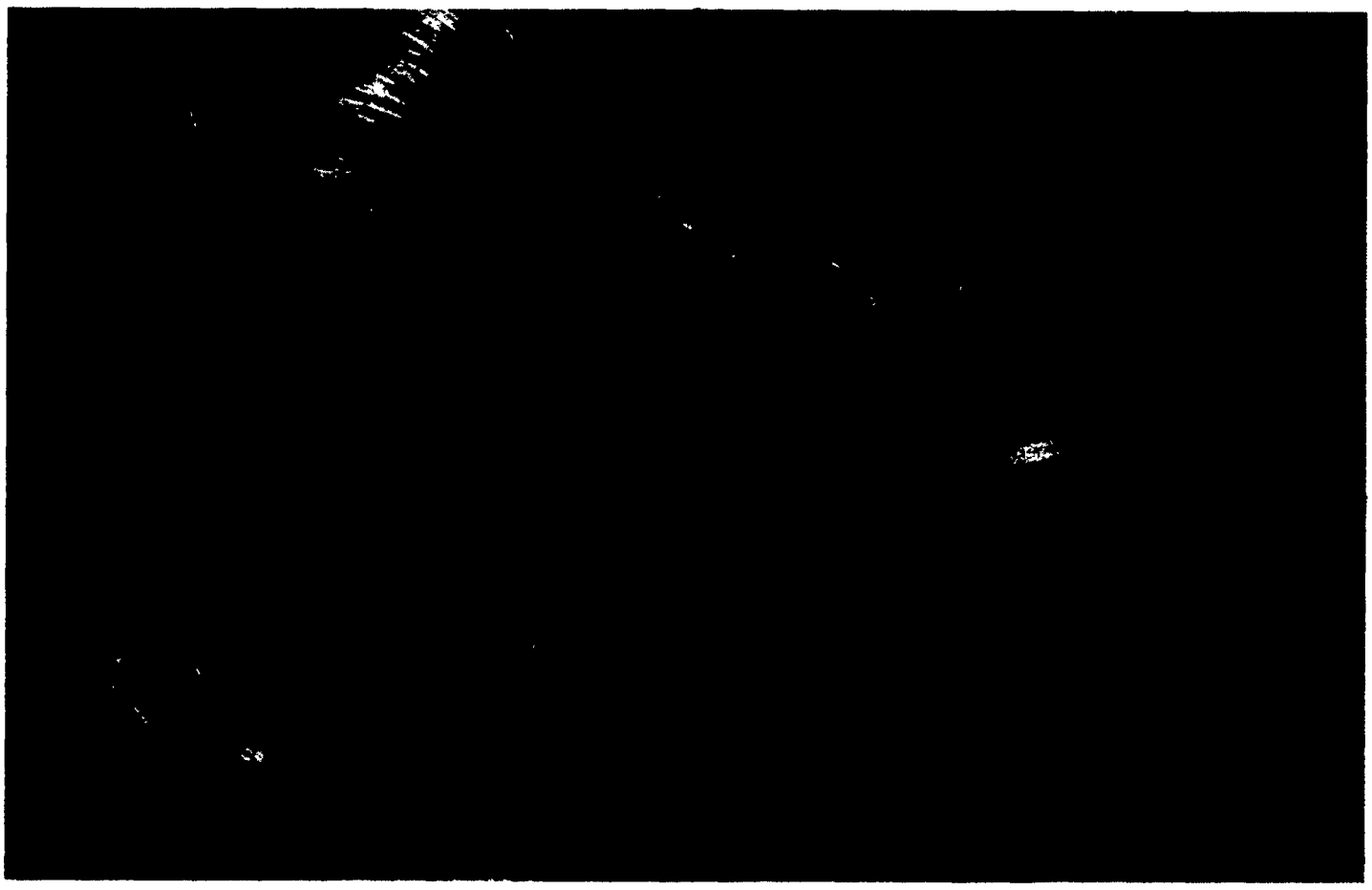
Schneck points out that planting, thinning, potting and transplanting can contribute to physical improvements among the elderly because they involve good hand-eye coordination and fine motor skills. Another benefit, she says, is a new sense of self-confidence experienced by these older gardeners when their plants prosper.

The enthusiasm of the gardeners produced an overabundance of seedlings. Some of the extras were used for a plant sale. Others became part of a master gardener intensive gardening exhibit at the university's Ag Day.

Landscaping the courtyard began in April. The plant material was bought from funds raised by an "Adopt A Plant" program initiated by center staff. Family members and former program participants were asked to contribute for a specific plant in exchange for a plaque with their name on it.

"We ended up with about $1,200 in woody plants — shrubs like witch hazel, azalea, holly, swamp magnolia and blueberry — all of which had to be planted at once," says Swoboda. He rounded up enough master gardener volunteers to complete the landscaping

(Turn to Page D8)



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Growth, Competition Ahead For U.S. Wheat Exports

USDA FARMLINE
News Service

The United States is expected to remain the world's leading exporter of wheat, despite a sharp drop in sales the last few years.

But tougher competition, mainly from the European Community, makes it unlikely that the U.S. share of wheat exports will return any time soon to the high levels obtained in the 1970s, says Mathew Shane, an economist with USDA's Economic Research Service.

Shane has projected possible changes in the wheat export market to the year 2000. His projections, contained in a recent issue of the Agriculture Department's ***FARMLINE*** magazine, include a U.S. market share of about 35 percent in 2000. Historically above 40 percent, the U.S. share fell to 29 percent in 1985/86.

Shane expects that at the turn of the century, world wheat exports will total about 160 million metric tons annually, nearly double the 1985/86 level. He says that Canada is likely to have about 20 percent of the market, France 16 percent, Australia 9 percent, and Argentina 8 percent. These shares would represent gains for France and Argentina, a loss for Australia, and the same proportion for Canada.

The market-share projections are based on past patterns and current trends, Shane says. "Of course, a lot of things could happen to change the picture. "Shane's recent study is part of a comprehensive Economic Research Service project on competitiveness in wheat exports.

Markets Could Be Regained

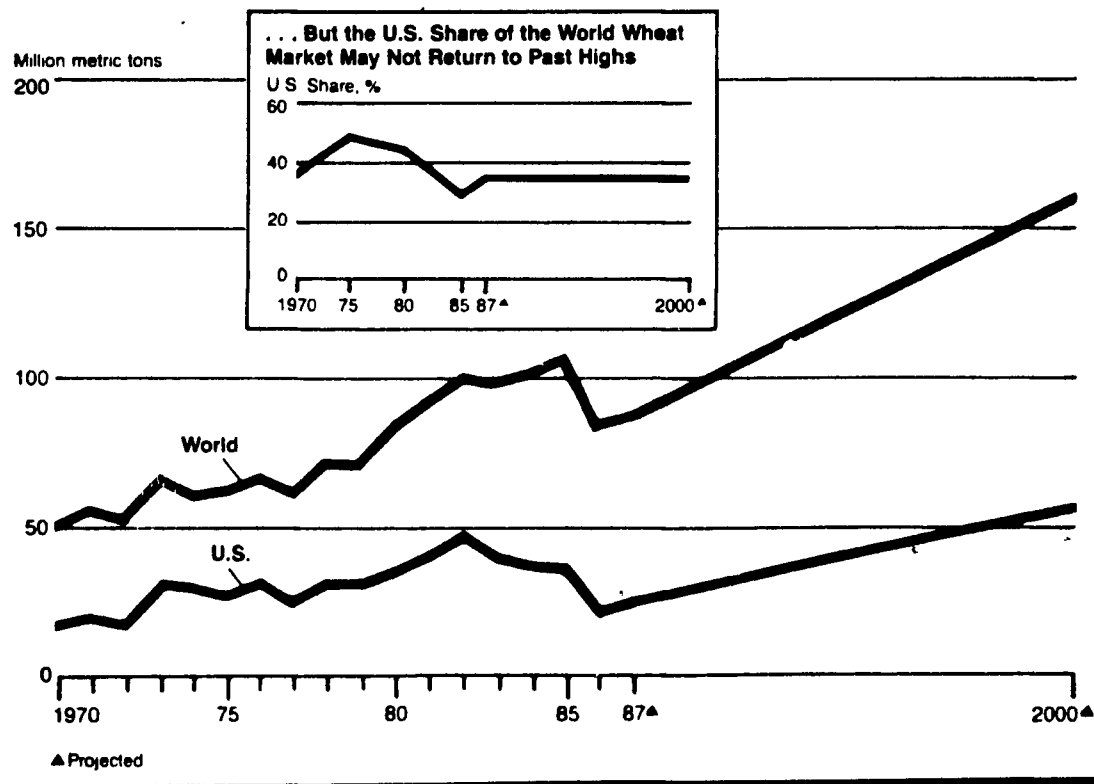
Shane says he is optimistic that the United States can regain a substantial portion of the lost wheat sales. "It depends on what policies are implemented by the United States and other countries. We might be able to discourage our competitors from continuing at current levels of production. I think the EC will cut back its high wheat subsidies," Shane says.

This could occur, the economist believes, because of two types of pressure on the EC--budgetary and political. "The EC is spending a lot of money on agricultural subsidies. The amount has increased because the 1985 U.S. farm bill lowered the loan rate 25 to 30 percent, and the dollar has depreciated, making U.S. wheat cheaper. There is pressure from within the EC to reduce the amount being spent to provide high returns to wheat growers," Shane says. "In addition, there is increasing political pressure, from the United States and developing countries, against EC policies that restrict competition."

U.S. policies also have been part of the problem for this country's wheat growers and exporters, Shane says. "We made it profitable for other countries to expand their wheat production," he adds, citing

(Turn to Page D4)

Recent Declines in U.S. Wheat Export Volume Are Expected to Turn Around . . .



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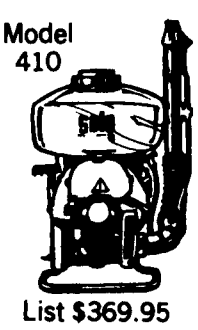

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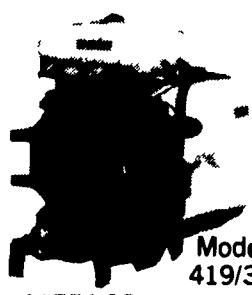

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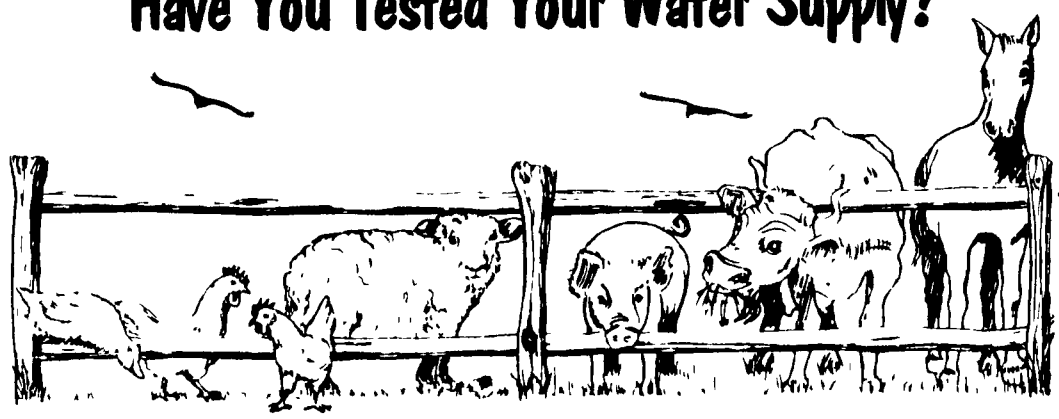

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Ice Cream Festival To Benefit Library System

LANCASTER — The Fourth Annual Pensupreme Ice Cream Festival, set for Sunday, July 19, has become known as a sweet recipe for success.

The festival, which is held in Lancaster Square from 1 to 5 p.m., is sponsored by Penn Dairies, with all proceeds benefitting the Lancaster County Library System. The festival's recipe for fun includes all-you-can-eat ice cream and a variety of exciting entertainment for all family members. The money raised at the festival provides funds for children's and young adults' books for the county-wide library system.

Visitors to the festival can enjoy ice cream sundaes, cones, root beer floats, and a variety of beverages. Ice cream flavors range from classic vanilla and black raspberry to innovative double chocolate truffle and cling peach.

Entertainers, too, offer something for everyone.

Children will delight in a charming puppet show by Steve Abrams, along with Oscar the Grouch, Cookie Monster, dairy wagon rides, balloon animals by Eric and Gail Vanaman, face painting, Pensupreme's Mr. Fussy, clowns, a balloon-launching contest, an ice cream fishing game, book-stacking game, ice cream trivia, bubble fun, and the Hands-On House.

Dance fans will enjoy performances by the Society for Creative Anachronisms, Movement Laboratories, Lancaster Dance Company II, Figurifics and Street Feet.

Music-lovers have a wide selection, including Roxanne Wilson's contemporary singing, a performance by the Lancaster Opera Workshop, Jack McCoy and his soft-rock music, Don Trostle's Big Band Sounds, G.G. Grickis' organ music, Donna Groff's contemporary singing, and the rock sounds of the popular group, TYZ.

There is also a potpourri of other entertainers that just about everyone can enjoy on a hot summer day. The Society for Creative Anachronisms will present unique medieval fighting, all in fun, of course. The youthful Phoenix Baton Twirlers will strut their stuff. Mike Snyder and his wife Donna will perform mind-boggling magic. Pat Picciano will demonstrate his amazing juggling dexterity. And the Pensupreme Flavorscope "gypsy" will read fortunes based on favorite ice cream flavors. In addition, the library will feature its Bookmobile along with a colorful array of library banners created by each county library branch.

A number of volunteer entertainers will be repeating their acclaimed performances from last year. Donna Groff, Eric Vanaman, and TYZ are among those that have dedicated themselves to the library benefit once again. In addition, a number of guest emcees from local radio stations have again volunteered to help out this year.

Free parking will be available in the Prince Street Garage. Donations for adults is $2.50 per person; children 5 to 11, $1; and children 4 and under served free when accompanied by a ticket-purchasing adult.

The 1986 festival raised some $12,000 for the Lancaster County Library System. "We're hoping to raise even more this year," notes Robert Case. "And so we invite everyone to join in the fun and help support this important library benefit."

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Wheat Exports

(Continued from Page D2)

the 1981 farm bill as a reason. That bill provided for annual increases in the loan rate and target price. "As the dominant exporter, we set the price. Other countries were guaranteed continuing price increases, and thus had an environment, created by this country, that encouraged production increases."

Several exporters, especially the EC, also have boosted their shares of the market through export subsidies.

U.S. Policies Have Changed

The 1985 farm bill is a different story, however. If the goal is to restore U.S. competitiveness, Shane says, the bill was a step in the right direction.

U.S. wheat sellers would like to return to the competitive peak they reached about 15 years ago, when they had about 50 percent of the export market. (That was a time of big sales to the Soviet Union, which had been hit by crop failures.) The U.S. export share stayed above 40 percent for the next to years, until falling to 38 percent in 1983/84.

The volume of U.S. wheat exports reached a record 49 million tons in 1980/81. Then the big skid began. U.S. sales were almost halved in 4 years, falling to 25 million tons. Total world exports also fell, though only by 15 percent, to 85 million tons.

Many countries have been increasing their wheat production, and this has hurt several of the major exporters--especially the United States. World production this year is likely to break the record of 512 million tons set 2 years ago. About 17 percent of the wheat grown this year is expected to enter the export market.

The wheat trade remains highly concentrated, Shane notes, with just 13 countries accounting for more than 95 percent of wheat exports, and 18 countries buying more than 71 percent of the imports.

Export Club Has New Members

Only a few countries export substantial amounts of wheat, but the makeup of that group has changed. Shane notes that 8 of the 13 exporters in 1981/83 had been importers in 1961/63. Another example of the volatility of the trade is the shift by the Soviet Union from major exporter status in the early 1960s to major importer more recently.

Several EC countries are among the most striking examples of the rapid changes that have occurred in the wheat trade. The United Kingdom bought 11 percent of world wheat imports 25 years ago, but has become an exporter. And France increased its share of the exports from 4 percent to 15 percent in the same time period. The 10 leading importers in one recent year were the Soviet Union, China, Egypt, Brazil, Poland, Algeria, Iraq, Iran, Morocco, and South Korea.

Shane sees some irony in the EC trend because Europe has not traditionally been a producer of surplus amounts of wheat. "With high population density and expensive price tags on land in much of Europe, grain production has been a fairly inefficient use of the resources," Shane says. He adds, however, that a political decision was made to pay the price of building up the wheat sector of the EC farm economy. But this has resulted, especially in France, in strengthening the wheat industry to the point that it is now highly competitive.

This means trouble for U.S. wheat growers, who will have a difficult time regaining the portion of the wheat trade that was lost during the last few trying years.

Consider Pets At Vacation Time

NEWARK, Del. — If you're planning a trip this summer, what arrangements will you make for your pet? You could solve the problem with the help of a friendly neighbor. Or, you might leave your pet at a boarding kennel. But if you decide to take it along, Dr. Paul Meckley, a veterinarian in the department of animal science and agricultural biochemistry at the University of Delaware, has some advice about traveling with an animal.

Before the trip, make sure your pet has had a rabies vaccination and a distemper-hepatitis booster. Have a veterinarian check the animals for minor skin ailments, ear infection or anything else that could become an acute problem on the trip. Remember to pack any medication your pet needs to take regularly, particularly heartworm medication.

It's also wise to find out about regulations regarding pets in the area you plan to visit, especially if you are leaving the United States. Before you leave, make sure pets are permitted at the motels and camping areas where you plan to stop, Meckley advises.

If your pet is not accustomed to automobile travel, prepare it by taking it on several afternoon rides before the vacation.

Consider the pet's comfort while traveling. It's unfair to expect a frisky animal to stay cooped up in a small cage for long periods, the veterinarian says. Include exercise and relief stops in your driving schedule. When the animal is allowed out of the vehicle, be sure it is on a leash. Many a vacation has been ruined when a pet darted off at a rest stop.

"It is not advisable to allow a pet to put its head out of the window while you are driving," Meckley says. "Although it may seem cooler for the pet, it is dangerous for several reasons." The animals may jump out, and if it's wearing a leash, the pet may choke itself. Foreign objects may get in its eyes, or they may dry out and become irritated.

Make sure the animal get enough water and, if possible, its regular food. "If you leave your pet in a parked car," Meckley says, "park in the shade and leave a window open to give the pet some air and to relieve it from the intense heat." The temperature inside a car parked in the direct sunlight can rise to 160 degrees in 20 to 25 minutes.

Keep these precautions in mind and your pet can be a good traveling companion.

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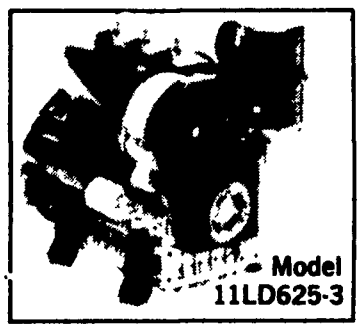

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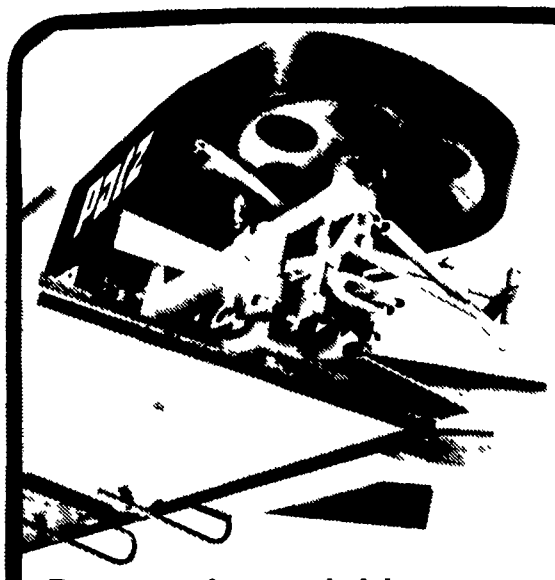

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For Safety's Sake, Read Pesticide Labels

NEWARK, Del. — The label on a pesticide container is important to every user. The information it contains comes from years of costly tests and studies, and informs the reader how to use the product safely and effectively.

"When properly followed," says University of Delaware extension entomologist Mark R. Graustein, "the label provides protection for the applicators, consumers, fish and wildlife. So read all of the label for every pesticide you use. Do not rely on your memory."

A label contains several kinds of information. First, it identifies the contents of the container. Chemicals are listed in a standard form so users know exactly what they're applying. "Improper use of a chemical can cause crop injury, poor pest control or illegal residues," the specialist says. "This may render the treated crop unfit for market, and you, the applicator, would be legally responsible for any losses."

Most labels use signal words to state a pesticide's toxicity to humans. They also list protective equipment -- such as masks, gloves and respirators -- needed for safe handling and use. "The applicator who works frequently with such chemicals must be especially careful," Graustein says. "Don't take chances with your health -- follow the safety precautions given."

Pesticide labels also list the uses for which chemicals have been approved by the Environmental Protection Agency (EPA). "If the intended use is not listed, don't use the product," he warns. "You are legally responsible for any accident or crop loss that results from applying materials that are not approved." Certain formulations of a particular pesticide may be intended for a specific use, such as on livestock, even though in different forms the pesticide is registered for other purposes. Generally, any non-labeled use is considered a misuse, and the applicator may be taken to court.

Recommended doses and directions for applying the pesticide for approved uses are also given on every label. These questions can be helpful because they state the maximum dosages allowed by law. However, actual conditions may not require a maximum dose for good control of the pest being treated. Use no more pesticide than is needed, Graustein advises.

A pesticide can often be combined with other pesticides or fertilizers for one application. But sometimes chemicals can't be mixed without destroying their effectiveness. Check compatibility before you mix. The label usually states which other materials can or cannot be combined with the product.

It will also state whether plant injury is likely. Some plants are more sensitive than others to certain chemicals. Injury can range from slight burning to complete foliage loss or even death of the plant, so be sure to choose a pesticide that is safe for the target plant.

Two new precautionary statements are now on the labels of newly manufactured pesticide products, the specialist says. The first one represents a list of endangered species of both plant and wildlife that are sensitive to the pesticide. It is up to the applicator to determine if any of these species are present where the pesticide is to be used. Use is either prohibited or highly restricted where an endangered species exists. The second precaution deals with leachability, or the potential for groundwater contamination. The label states the leachability of the pesticide and cautions against use under certain soil conditions that add to the leachability.

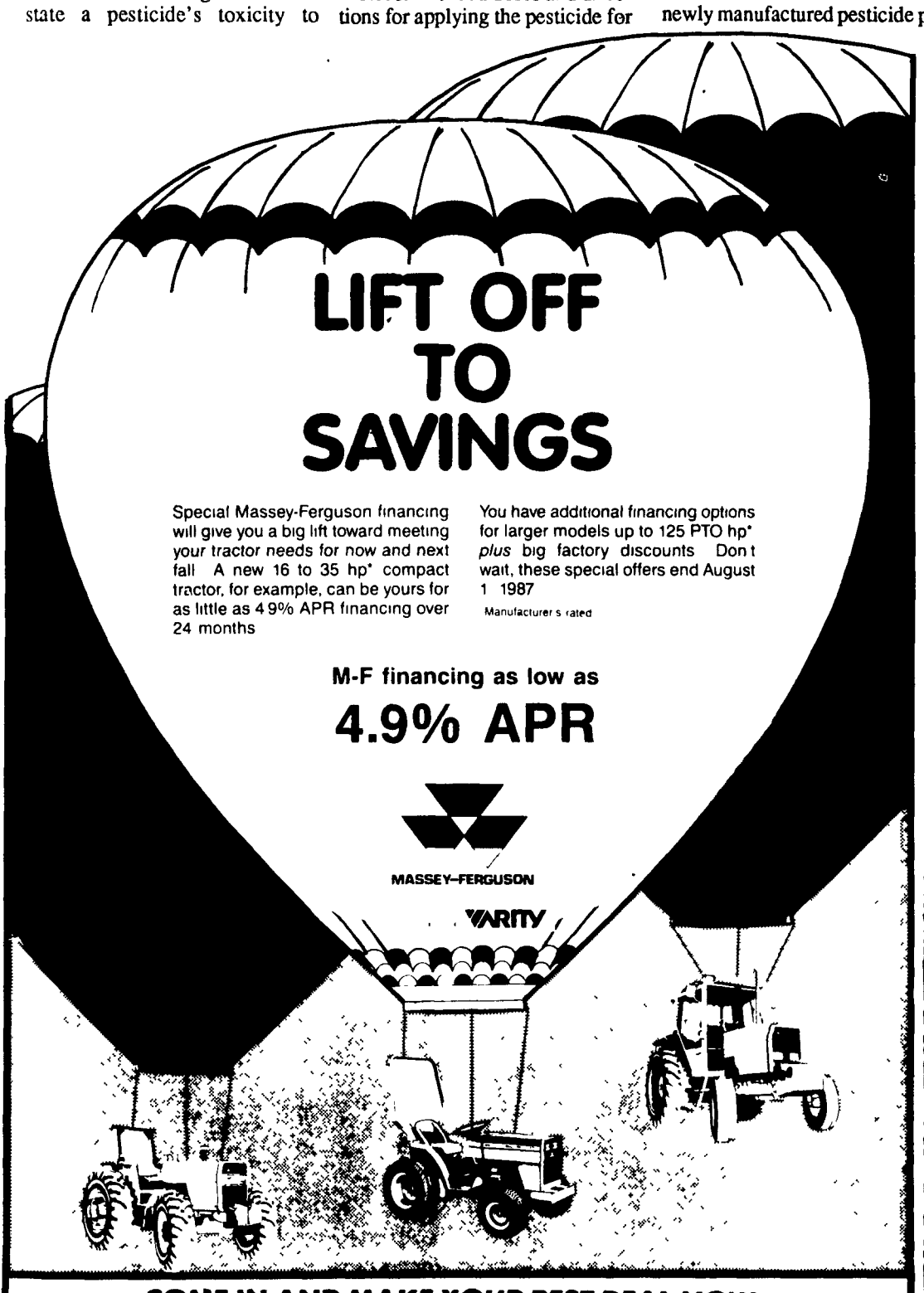
The information which appears on a pesticide label meets strict government requirements. The label itself -- not just the product -- must be registered by the EPA before it can be used. EPA reviews and approves each statement given. Toxic warnings are based on results of tests required by law. A pesticide and its label can be registered only when it is clear that applicators, consumers and the environment will be protected from the chemical's effects. If directions are followed carefully, no illegal residues should be found on any crop.

Getting a single pesticide ready for registration and use usually takes about 10 years and costs the manufacturer more than $25 million," Graustein concludes. "Surely if it costs that much to develop those directions, the label ought to be worth reading."

Watch For Corn Rootworm

Adult corn rootworms have been reported emerging in southern areas of the state. Warm weather this year has accelerated corn rootworm development. Because corn planting was delayed in many areas of the state because of rain and high numbers of emerging adults are expected, corn fields may be more susceptible to silk clipping by adult rootworm this year.

Watch all fields closely for potential silk clipping. Five or more adults per plant would warrant an insecticide application. Once the silks are brown, pollination is complete and silk clipping will have no impact on yield.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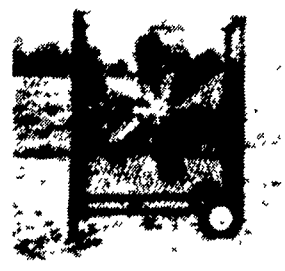

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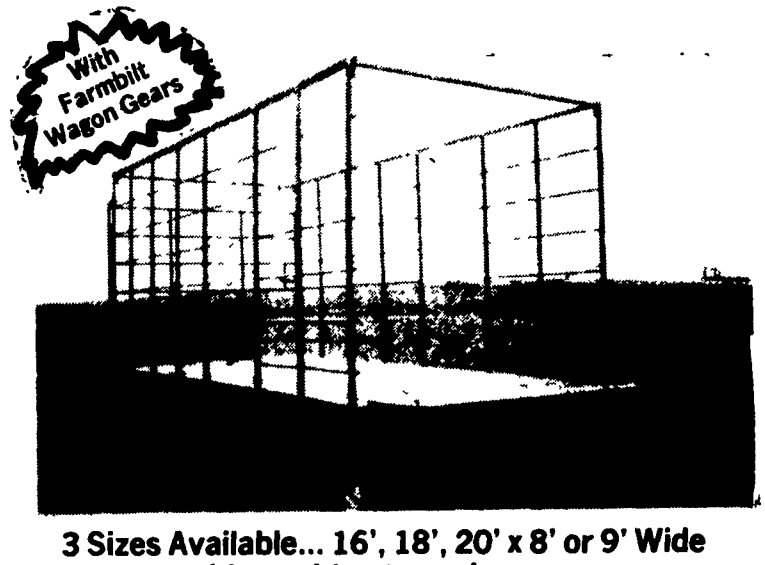

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Renovation Is Vital To Prolonging Strawberry Beds

NEWARK, Del. ~ Strawberry beds can last as long as four years, but renovation is vital if you want to prolong their lives. University of Delaware horticultural agent Dave Tatnall offers the following advice on renovating strawberry plants.

Soon after harvest, within two to three weeks, remove all old leaves by mowing or sickling. Mowing is faster and takes less effort, but sickling is more precise and allows more control. If you decide to mow, Tatnall suggests you set the mower about as high as the blade can go so as not to injure the plant crowns or bases.

He advises narrowing the rows to a width of about 12 inches by cultivating between them. Also thin the plants within each row, leaving 4 to 6 inches between plants.

"Liquid feed the beds periodically until mid-September," the agent says. "Fertilize about every three weeks, or when you notice the leaves are a pale green and growth is slow." Liquid feeding will promote plant vigor. Occasional watering will also promote growth. Water thoroughly every week to 10 days if the weather is dry.

Weed control is very important. "Don't let the weeds gain a foothold, or they may eventually overrun the bed," Tatnall says. "Weed often, especially if there is a lot of rain. Moist weather conditions can encourage more weeds, and if you have a lot of crabgrass, for instance, it can choke out the plants."

If you are going away for an extended vacation, ask someone to weed your strawberry bed for you, he suggests. It is important not to let weeds grow in between the plants.

Under ideal conditions and with proper care, a strawberry bed can be renovated three years in a row, Tatnall says.

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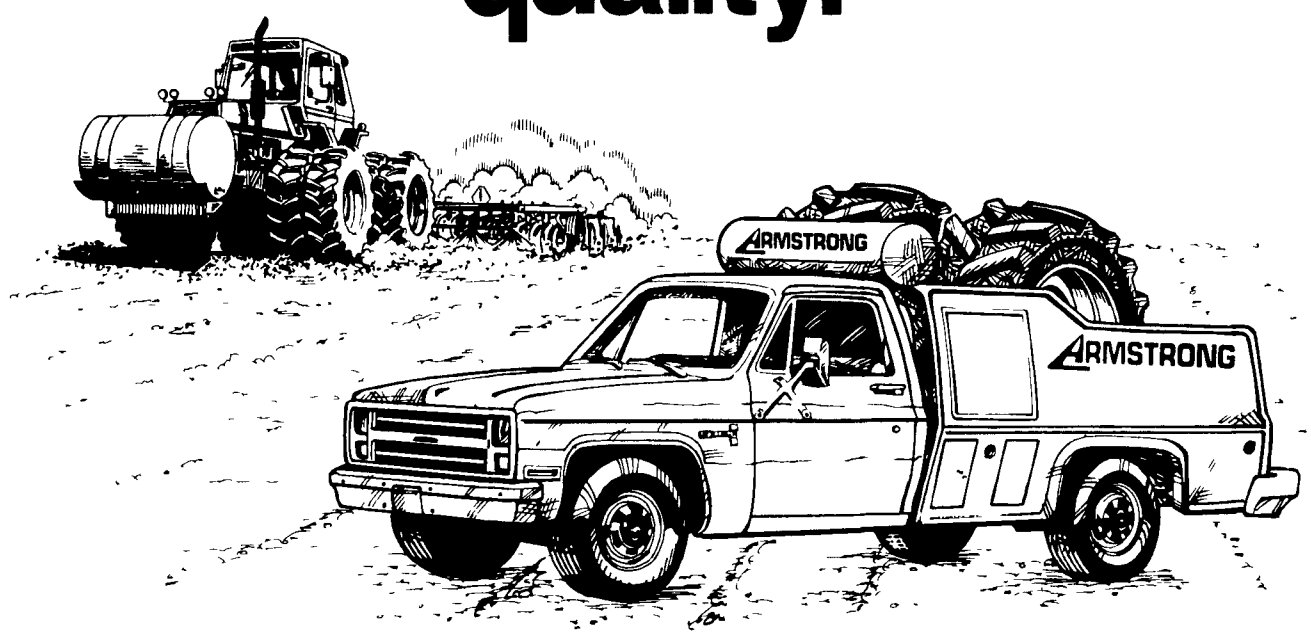

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Council Calls For Proper Pizza Labeling

SOUTHAMPTON — Is pizza one of your favorite snack foods? If so, do you like it with real cheese or imitation cheese? If you prefer the former, do you realize you are "buying blindfolded" when it comes to the purchase of this product?

It's true, says Dairy Council Inc., Southampton, at least when it comes to the labeling of the product.

Many people prefer to have their pizza contain "real cheese." But pizza manufacturers have been legally permitted, since 1980, to use 90 percent imitation cheese and 10 percent real cheese to make up the "cheese" component of pizza with meat topping products regulated by the U.S. Department of Agriculture.

This definition of cheese was not adopted through a formal rule-making proceeding, but was arbitrarily implemented by the USDA as an agency policy.

When you see a photo of pizza showing a cheese topping on the front panel, you probably assume the product contains real cheese made from milk, just as you assume the tomato sauce used is manufactured from real tomatoes.

When imitation cheese fabricated from vegetable oil and casein (milk-derived protein) substitutes for 90 percent of the real cheese in pizza, the consumer is being deceived. There is no declaration on the front panel label that such a substitution occurs.

In 1983, USDA proposed to amend the pizza with meat topping regulations by requiring a declaration on the front panel when imitation cheese is used. In April of this year, USDA withdrew the proposal stating that opponents of the labeling were "persuasive." Meanwhile, the consumer is deceived.

How widespread is the deception? It is estimated that at least 75 percent of frozen meat pizzas contain imitation/substitute cheese. The only place the manufacturer has to inform the consumers of this fact is in the ingredient listing. But the consumer still does not know how much imitation/substitute cheese is used. USDA's current policy allows 90 percent imitation to 10 percent real cheese.

Just what is imitation/subtitute cheese?

These cheeses are made from vegetable fat instead of milkfat, the majority of which are manufactured from an ingredient called casein. This is a chemically extracted protein of milk, mixed with water, vegetable fat, stabilizers, emulsifiers, vitamins, minerals and other chemical additives.

Is there a cost increase to pizza manufacturers if they increase real cheese content in their product? Under the USDA proposal, a manufacturer who now uses only 10 percent real cheese would incur an additional 3.84 cents for a 16-ounce pizza to meet the 50 percent real cheese minimum.

Proper labeling would alert the consumer when an imitation cheese is being used, says Dairy Council. If you want to help turn around this labeling deception, why not call or write your senators and representatives. In this way you will be sure of getting what you pay for.

Keystone Grange Fair Slated

Old-time demonstrations featuring antique implements such as this Daisy reaper will highlight the 15th annual Keystone Grange Fair scheduled for July 25 at the Collegeville-Trappe Water Works Municipal Park. The park is located on West First Avenue in Trappe. Other activities include an antique tractor parade, craft exhibits, 4-H livestock shows and musical entertainment. The fair opens at 10 a.m. and rain date is Aug. 2.

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Dr. Jack Wessel, Big Rock, Illinois

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USDA Commends Statisticians For Pesticide Survey

HARRISBURG — Three statisticians associated with the Pennsylvania Agricultural Statistics Service have been cited by the U.S. Department of Agriculture for their contribution to a program to clean up the Chesapeake Bay.

Commended by USDA's National Agricultural Statistics Service were Peter J. Truckor, deputy state statistician; and Jeffrey T. Bailey and Herbert D. Trice, agricultural statisticians.

All three are attached to PASS, a federal-state agency which implements the National Agricultural Statistics Service program in Pennsylvania and carries out many regular and special projects in association with the state Department of Agriculture.

The three conducted a detailed survey of pesticide use in three Susquehanna River watersheds located in Pennsylvania, then summarized their findings for the Chesapeake Bay Non-Point Source Pollution Abatement Program.

Included in the 1985 study were the Conewago (West) Creek Watershed in York and Adams counties, the Elk Creek Watershed in Chester County, and the Pequea Creek Watershed in Lancaster County. They are among several areas assigned a high priority in the regional effort to stem bay pollution.

The survey results will serve as the basis for a program to educate applicators and farmers on the proper handling and use of pesticides and the impact of those materials on the Chesapeake Bay.

Truckor, a 22-year USDA employee, was the overall supervisor of the survey project. Trice directed the data processing for the study, while Bailey was involved in the design of the questionnaire and the training and supervision of the interviewers who collected the data.

In all, 672 pesticide applicators and farmers, or 96 percent of those contacted, completed the questionnaire.

W.C. Evans, chief statistician for PASS, said his office has received inquiries from his counterparts in other states requesting information on how the survey was developed and conducted. They plan to apply that information in considering similar studies in their own states, he said.

PASS, located at state Agriculture Department headquarters in Harrisburg, was known as the Pennsylvania Crop Reporting Service until last year, when the state and national units switched to their current names.

Master Gardeners

(Continued from Page D1)

in two days.

Transplanting the vegetable and flower seedlings grown by the clients took two major sessions in late April and early May. Generally each older gardener was accompanied by a staff member. If the day was hot, the day care clients were not kept out more than 10 minutes.

"A lot of our men who don't like arts and crafts enjoy gardening," says Schneck. Social interaction also improves with gardening projects, she adds. "One woman had refused to participate in any of our other activities, but she was willing to go outside and plant zinnias."

In addition to flowers, the older gardeners put in tomatoes, peppers, egg plants, zucchini, cabbage and radishes. "I swore the radishes would never come up; but everyone persisted, and we have a row of radishes today," says Swoboda.

Mums rooted in May will be planted in the courtyard in June and spring bulbs will go into the ground in the fall.

Weeding and watering will become the responsibility of those day care clients who are able. "But we will still be there behind the scenes to take care of things and spray for bugs," Swoboda says.

So far the master gardeners have not had to adapt any gardening tools for weak grips or limited dexterity, but Schneck says the center may have to get special long-handled tools to prevent back strain. "We have at least one enthusiastic gardener who is doing a lot of bending over.

"One of the nicest aspects of gardening therapy is that our clients can see something start and follow it to the end," Schneck says. "If, on the other hand, their memory is failing, at least they can enjoy the moment."

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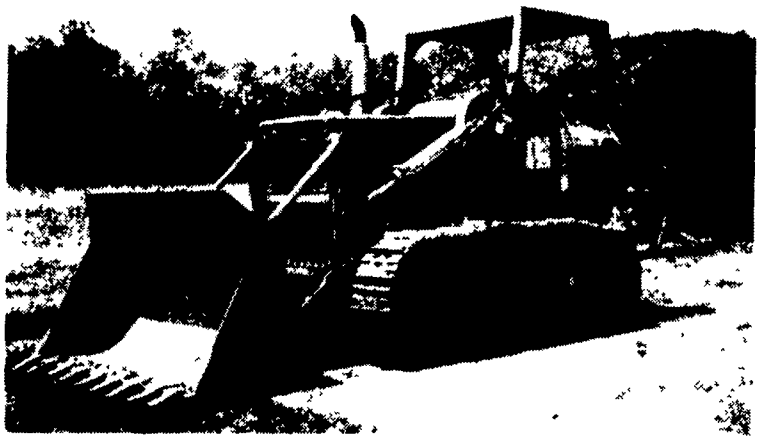
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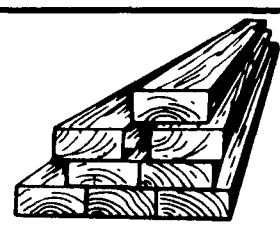
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If a water supply is tested regularly, we are usually confident that it is safe to drink. But what about when we leave the protection of inspection supplies and hike, camp or travel. In emergency situations, such as a flood, water supplies often become contaminated. In these situations, knowing how to make a small quantity of water safe to drink can be a valuable skill.

Charles Abdalla, Penn State Specialist in Environmental Quality, offers the following guidelines.

Before treating contaminated water, filter it by pouring it through a clean cloth. Water having a cloudy appearance contains soil or other particles that can protect bacteria and other pathogens during disinfection. This step is not needed if the water is clear. Also, make sure that the containers you are using are clean.

Disinfecting water on a small scale can be done by boiling or through chemical treatment. The best way to make sure that water is free of most biological contaminants is to boil it. Vigorous boiling for one minute will kill harmful bacteria and also destroy tiny cysts, such as those that cause giardiasis.

If boiling is not possible, chemical treatment with chlorine or iodine can be used. While chemical treatment will kill harmful bacteria, it is much less effective for the more resistant Giardia cysts.

Common household bleaches containing chlorine can be used to disinfect water. Check the label on the bottle to find out the percentage of available chlorine in the bleach. If the available chlorine is from four to six percent, add four drops of bleach to disinfect one quart of clear water. If the available chlorine is from seven to 10 percent, add only two drops. Double the number of drops if the water is cloudy. Mix the treated water thoroughly and allow it to stand for at least 30 minutes before drinking. If the water has too strong a chlorine taste, pouring it from one container to another or allowing it to stand for several hours will help improve its taste.

Iodine can be also used for treating a small amount of water for drinking. When using a two percent solution of tincture of iodine, the kind found in first-aid kits, ten drops should be added per quart of clear water. Twice that amount of iodine is needed if the water is cloudy. After thoroughly mixing, let the water stand for at least 30 minutes before drinking. This treatment method is not recommended for people who are sensitive in any way to iodine.

Commercially-prepared tablets containing chlorine or iodine made specificially for disinfecting water are also available.

Can't Drink Milk? Try Yogurt

NEWARK, Del. — Milk is a primary source of the nutrient calcium. According to University of Delaware extension food and nutrition specialist Dr. Sue Snider, not all people are able to drink milk because their bodies cannot digest lactose, a natural form of sugar in milk.

These people may be deficient in lactase, the enzyme that breaks down the lactose. People with the deficiency often experience intestinal discomfort because the undigested milk sugar cannot be absorbed into the bloodstream.

Researchers at the University of Minnesota, however, have found that some of these individuals experience no discomfort after eating yogurt. Tests were conducted with people known to the deficient in lactase. Similar amounts of lactose were added to yogurt, milk and water. Participants given the yogurt had fewer cases of diarrhea and gas than those given the lactose dissolved in water or milk.

Resarchers also found that those eating the yogurt absorbed more of the lactose than those drinking the milk or water solutions. The enhanced absorption of lactose in yogurt appeared to result from the digestion of lactose by lactase released from the organism used in making yogurt, Snider says.

Yogurt is a cultured dairy product that can be made from whole, low-fat or skim milk with added nonfat dry milk, the specialist says. Most plain low-fat yogurt has some dry milk solids added to give the product stability.

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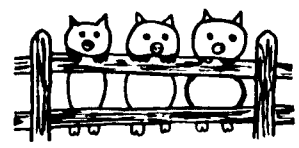

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Moles Prefer To Feast On Grubs, Not Foliage

NEWARK, Del. — The much maligned mole does not really munch the roots or bulbs of plants, but it may damage them when tunneling through the soil in search of grubs and earthworms.

"If homeowners or farmers see mole tunnels and find plants disappearing, they should suspect field mice or voles," says Bob Hochmuth, University of Delaware extension agricultural agent. "These rodents will use mole tunnels for protection and as avenues to food supplies.

"Because moles eat insect pests -- including Japanese beetle larvae -- they can be beneficial," the agent explains. "A mole has a tremendous appetite and can consume nearly half its own weight in food daily."

The common mole, which is the most widespread species in the eastern United States, is a small, burrowing mammal about 5 to 8 inches long. It has grey fur; a long, tapering snout; no external ears; and tiny -- barely detectable -- eyes. Its most distinguishing feature is its broad, shovel-like, front feet.

Moles stay underground, seldom venturing out of their burrows. They are most active early in the morning and late in the evening. They plainly proclaim their presence by the aboveground ridges caused by their burrowing.

"Most of the mole's burrowing is a random search for food, so many of the tunnels are seldom used again," Hochmuth says. "Their more permanent or 'active' tunnels usually run along fences, borders or other protected places."

Usually there is no need to control moles, the extension agent says. But if they become a nuisance, the two best control methods are trapping the moles and reducing insect populations.

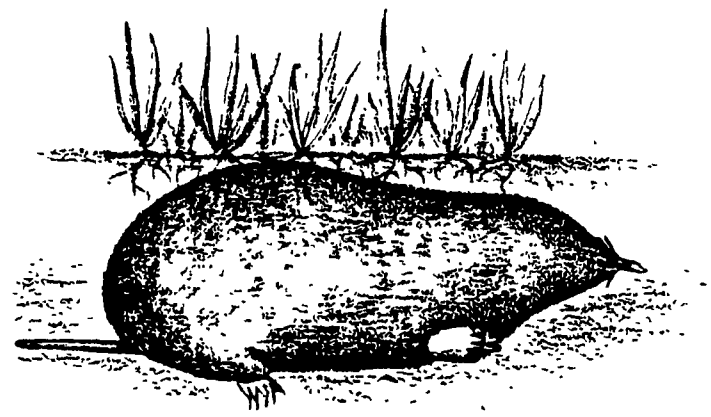
"In my opinion, you may win a few battles without traps," Hochmuth says. "However, the only way to win the 'war' is to trap them."

For trapping to succeed, a frequently used tunnel must be selected. "To locate an active tunnel, cave in short sections of several runways with your foot and indicate each site with a marker," says the agent. "Moles are very suspicious and will avoid areas that appear odd, so don't disturb the tunnels more than necessary."

Check each site the following day and note tunnels that have been rebuilt. A rebuilt tunnel is a prime place to put a trap.

Two types of traps, the harpoon and choker loop, are generally available. If there is no catch within a day or two, change locations, Hochmuth advises.

Moles can also be discouraged



by treating your yard with insecticides to reduce the insect population. This method requires time and patience, the extension agent warns.

Several materials are available for grub control including diazinon, Spectracide, trichlorfon, oftanol and dursban. Water the treated areas thoroughly after an application of insecticide for grub control. For further details consult Delaware extension bulletin E-32, "Lawn Insects and Their Control." This is available at county offices in Newark (451-2506), Dover (697-4000) and Georgetown (856-7303).

An inexpensive aluminum barrier can also be used to fend off moles from small, isolated areas such as flower beds. "Any kind of bendable metal will work," says Hochmuth, "but a strip of sheet aluminum about 18 inches wide would be best."

Bury the metal at least 12 inches deep and bend the remaining aboveground portion away from the flower bed at a 90-degree angle to the soil surface. For appearance's sake, the agent suggests covering the exposed aluminum lightly with a fine bark mulch or shredded mulch.

Repellents, such as mothballs, inserted in the tunnels will drive moles elsewhere. But again, this method is only practical in small areas. Hochmuth cautions against using lethal gas or poison baits.

"Gassing is generally ineffective since it's almost impossible to fill all tunnels with lethal amounts of poisonous gas," he says. "Poison baits are dangerous to children, pets and other animals and should not be used around a yard."

Controlling Water Controls Erosion

"Erosion and sediment are two environmental threats that we see, hear and read about everyday," says Conservation Technician Roy A. Shryock, U.S.D.A. Soil Conservation Service.

Our streams, rivers, and lakes are suffering from sediment and nutrient buildup. Much of this can be controlled by installing simple water control structures such as stripcropping, waterways, diversions, filters strips, and just plain grass fields. Waterways, diversions, and terraces safely lead runoff water to larger outlets and streams.

A temporary dam of number 4 stone or fabric filter across an outlet is necessary to filter soil sediment and trash until seeding is accomplished to maintain control. As the size of a watershed increases, larger and more complex structures are needed. Debris basins or sediment ponds are essential on most earthmoving construction sites. These are designed to impound run-off water, store it, and gradually release it to safe outlets or streams.

This system allows sediment to settle to the bottom and can then be removed to a suitable disposal site. On steeper slopes, stone center waterways are necessary to control erosion. Stone is sized to withstand the force of water, thus eliminating erosion and sedimentation destruction. As slopes get steeper with drop-offs, concrete chutes are necessary to safely discharge water to channels or streams.

Many of these structures serve multiple purposes. A debris basin can serve as a sediment basin until areas are seeded. A permanent pool can be designed with floodwater storage allotted for fire protection and recreation. Another use for a water control structure is a fish hatchery and rearing raceway.

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Wheat Growers Seek Participants For MEY Program

WASHINGTON — With wheat exports and domestic prices down, and acreage reductions in effect, growers need to do everything they can to boost profit margins. The question is: "How do you boost profits and yields beyond what you've been getting on that land for years and years?"

Harry Howard, president of the National Association of Wheat Growers Foundation, who farms 1,000 acres of wheat and barley near Warren, Minn., is looking to increase his yields 10 to 20 percent and also increase his net profit by shooting for Maximum Economic Yield (MEY), at least on 20 acres he's set aside for testing.

"MEY requires adoption of an Intensive Cereal Management (ICM) program," Howard says. "Basically, it means careful, thoughtful analysis of all inputs and their relationships, and following a seven-step production and management system."

According to Howard, integration of the system's inputs--seed variety selection, populations and spacing; fertility; pest control; moisture and irrigation, and a plant-growth regulator -- is the key to its success, as well as some help from Mother Nature.

"Most wheat producers use at least a portion of the program practices in their cropping operations," Howard says. "They just haven't put them together in an intensive management program before."

Howard will participate in the NAWG Foundation's 'Test 20' program this year. He'll set aside 20 acres of wheat ground and use Intensive Cereal Management to achieve MEY, the most high-quality wheat at the least cost. Used across a whole farm, the result should be improved overall farm profit, he states.

Adopting a new crop-production system isn't for the lazy, says Howard. "It's easier to go along doing what you've been doing," he says. "That's especially true when you're up against planting time. MEY requires more management and fine tuning of the whole production operation. Fortunately, the NAWG Foundation's 'Test 20' program gives a grower the opportunity to learn the system before he applies it to his total operation."

Growers who are interested in trying for MEY can register for the 'Test 20' program through the NAWG Foundation. To implement the system on 20 acres, they receive an MEY packet, containing background information, instruction manuals, guidelines and rules.

"The NAWG Foundation wants to enroll 2,000 wheat growers in 'Test 20' to build an MEY data base that can be shared with participating growers and also used to further improve the system," Howard explains. "The grower will receive an analysis of his own operation, as well as state and national summaries of 'Test 20' results."

The 'Test 20' data allows wheat producers all over the country, who raise the five classes of wheat in different soils, climates and conditions, to help themselves and create regional guidelines.

The important thing now, according to Howard, is for growers to sign up in the 'Test 20' program. The deadline for fall-planted wheat is November 1. "We need those 2,000 growers in the program to make sure we have enough test plots to build that data base," he says.

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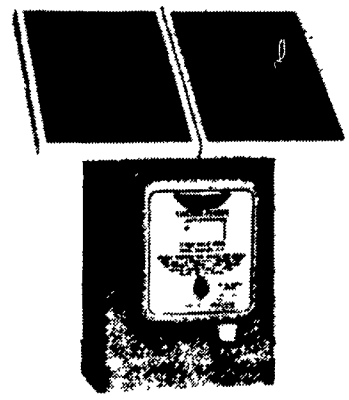

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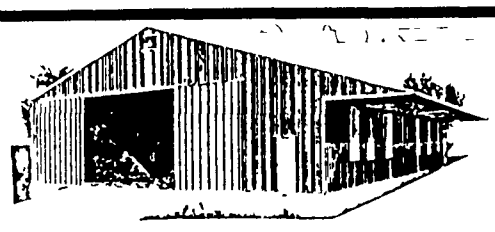

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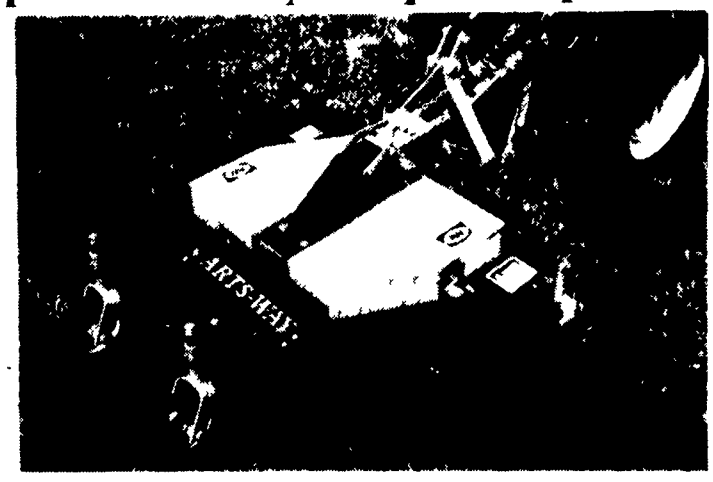

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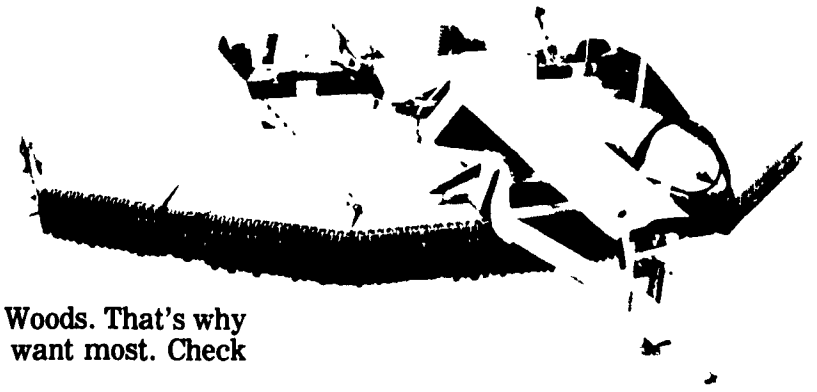

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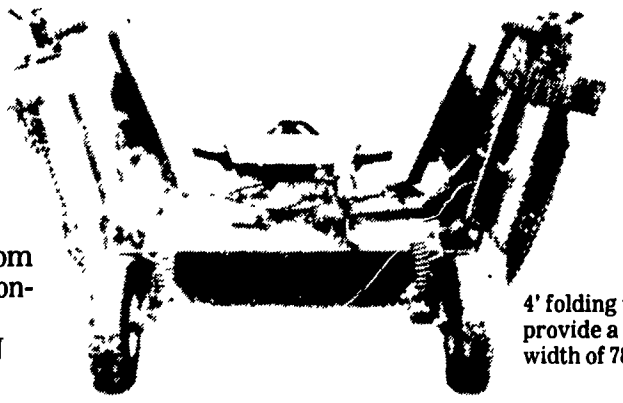

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Cheviot, Polypay Top Keystone Stud Ram And Ewe Show/Sale

by Mary Maxwell
Centre Co. Correspondent

UNIVERSITY PARK—A large crowd of buyers from all over the country was attracted to the 350 stud rams and ewes from equally diverse regions at the Keystone Show and Sale. The two events were part of the Pennsylvania Lamb and Wool Festival held last weekend at the Penn State Ag Arena.

A Cheviot yearling ram, owned by Martin Brothers, Willard, OH, won the title of supreme ram over ram champions from the other 13 breeds. The supreme ewe was exhibited by Wilson's Hampshires, Rural Retreat, VA. Buster Wilson also took home the Milton Morgan Trophy as champion consignor.

Judges for the day-long show were Tim Barnes, Radnor, OH, and David Green, White Hall, MD.

On Saturday the animals went through the arena again, this time in front of auctioneers Hobart and Wayne Farthing.

A champion Polypay brought the highest-selling price. Theresa Moor of Glen Easton, W.VA, paid $1000 for the fall ram consigned by Rickate Livestock Co., Burlington, CO.

The Champion Suffolk ram, consigned by Larry Orwick of McComb, OH, was the second-high selling animal. The spring ram was bought by Robert Lipski, Suffield, CN, for $900.

Another Suffolk spring ram brought the third highest price. Pine Haven Farm, Newville, PA, paid $775 for the animal consigned by Zigler's Suffolks, Wytheville, VA.

A Hampshire yearling was fourth-highest. Harmann's Hamps received $700 for the ewe bought by Stephen Wolgast, Cornell, NY.

Gross sales for the day were $80,205, with ewe prices particularly good.

Bob Calvert, Mercer was sale manager. He was assisted by Harold and David Harpster, Ken Kark, Ron Miller and Bill MacCauley.

Show results are listed below:

Cheviot:

Champion Ram-Martin Brothers, Willard, OH, R Champion Ram-Erdenheim Farm, Lafayette Hill, PA, Champion Ewe-Erdenheim Farm, Lafayette Hill, PA, R Champion Ewe-Erdenheim Farm

Columbia:

C Ram-Charles Clouser & Daus, Nova, OH, R Ram-Dirk Wise, Spring Mills, PA, C Ewe-R E Shaffer & Son, Fredericktown, OH; R. Ewe-R E Shaffer & Son.

Corriedale:

C. Ram-L.D Cook & Sons, New London, OH; R Ram-Tucker Family Corriedales, Shiloh, OH; C. Ewe-L D. Cook & Sons, New London, OH, R Ewe-L D Cook & Sons.

Horned Dorset:

C. Ram-Wm. & Neva Johnston III, Grove City, PA; R. Ram-Michael H Thompson Family, Greenville, OH, C Ewe-Poverty Point Farm, Mars, PA, R Ewe-James Luster, Greenville, OH

Polled Dorset:

C. Ram-Peter & Brenda LeVan, Bellefonte, PA, R. Ram-Clear View Acres, York, PA; C Ewe-Lee & Louise Wagner, Easton, PA; R Ewe-Ovine Alley Dorsets, Palmyra, PA

Montadale:

C Ram-Alfred & Katherine Tyler, Glen Arm, MD, R Ram-R.E Shaffer & Son, Fredericktown, OH; C Ewe-Alfred & Katherine Tyler, Glen Arm, MD; R. Ewe-Alfred & Katherine Tyler

Merino:

C Ram-Kenrich & Kathy Smith, Jeromesville, OH, R Ram-Kenrick & Kathy Smith; C Ewe-Kenrich & Kathy Smith, Jeromesville, OH, R Ewe-Kenrick & Kathy Smith

Oxford:

C. Ram-Gerald Thoma, Kensington, OH, C. Ewe-Radley & Jackie Stanley, Leete, IN, R Ewe-Radley & Jackie Stanley.

Hampshire:

C Ram-Richard Fields, Dover Foxcroft, MA, R Ram-Wilson's Hampshires, Rural Retreat, VA, C Ewe-Wilson's Hampshires, Rural Retreat, VA, R Ewe-John C Nordin, Russell, PA

Polypay:

C Ram-Rickate Livestock Co, Burlington, CO, R Ram-Jim Williams, Henderson, KY, C Ewe-Jim Williams, Henderson, KY, R Ewe-James T Sheeder, Somerset, PA

Rambouillet:

C Ram-Doug Kirkpatrick & Family, Ashland, OH; R. Ram-Ken Scott, Pulaski, PA; C. Ewe-Steve & Marjie Heffelfinger, Jeromesville, OH; R Ewe-Camelot Farms, Belfast, MA

Shropshire:

C Ram-Joseph L. Lavieri, Winsted, CN; R Ram-Daniel H Riddick, Richmond, VT; C. Ewe-Peter D'Ambra, Skowhegan, MA; R. Ewe-J W. Percival, Painesville, OH.

Southdown:

C Ram-Shauna Jones, Taxewell, VA, R. Ram-David & Mary Merry, Seymour, IN, C Ewe-Shauna Jones, Taxewell, VA; R. Ewe-Steve Kwisnek, Clarksburg, PA

Suffolk:

C Ram-Larry Orwick, McComb, OH, R Ram-James Hefner, Lima, OH, C Ewe-James Hefner, Lima, OH, R Ewe-Harry Jones, Taxewell, VA

Consignors of the supreme champion ram at the Keystone Stud Ram and Ewe Show are (left) Matt and Budd Martin, Willard, OH, with their yearling Cheviot. Buster Wilson (right) and Greg Harmon of Wilson's Hampshires, Rural Retreat, VA, had Supreme ewe.

Butler Teams Clip Competition In Sheep-To-Shawl

by Mary Maxwell
Centre Co. Correspondent

UNIVERSITY PARK—Teenagers carding, spinning and weaving held spectators spell bound during the Junior Sheep to Shawl contest at the recently held Pennsylvania Lamb and Wool Festival. The teams of six members had up to three hours to make a 78-inch shawl.

This year's winners, a team from Butler composed of Becca Merback, Kristen Graham, Lisa Graham, Drew Pierce, Doug Graham and Bonnie Pierce and calling themselves The Cottontail Twisters, finished in two hours. The second-place team, also from Butler, finished 45 minutes later. This group, The Fuzzy-Bunny Bobbins, was made up of members Shelley Clark, Michele Graham, Peggy Fleming, Kathy Park and Kerry and Shayna Klingensmith.

Both teams are coached by Audrey Thomas. "We started using Angora fur, hence the rabbit-like team names, and now use wool, as well," says Mrs. Thomas. "The groups give demonstrations at the State Farm Show, plus local fairs and festivals." The teens will go out to Indiana for its state competition later this year. "The competition will be very tough there," says the group's coach, "but it will be a good experience and fun."

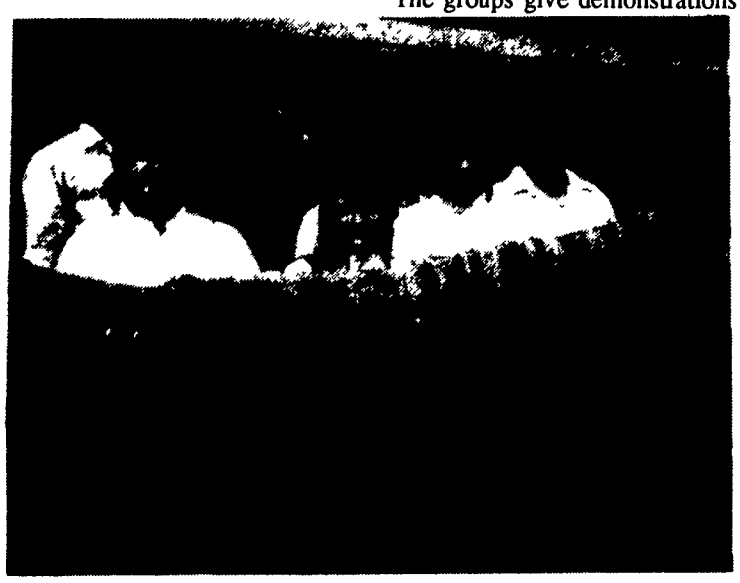
The first-place team won $75, with the second-place team winning $65. Helen Trawitz bought the top-placing shawl for $65 and Dr. Clair Engle paid the same price for the second-place piece.

The Lamb and Wool Festival provided opportunity for persons with other skills to display them, as well.

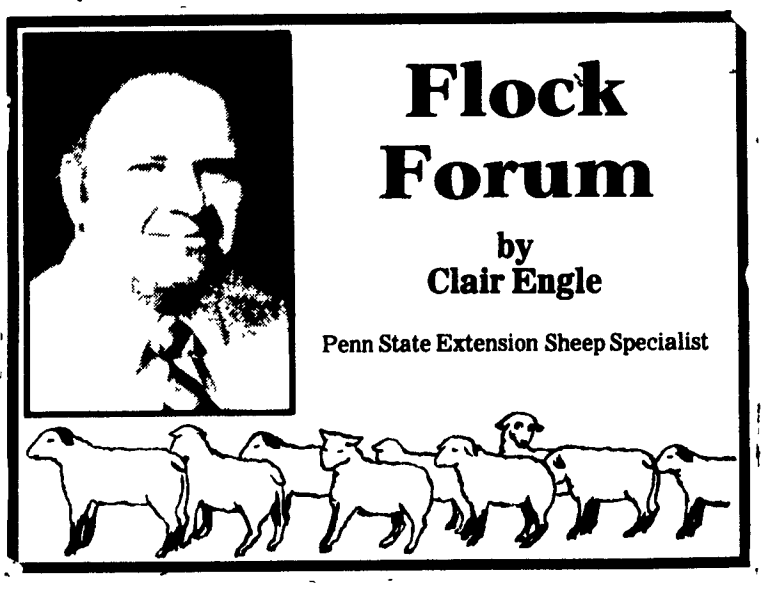
Gina Addison, New Alexandria, won the Hand Spun single and 2-ply woolen yarn division and Marcia Beppler received a blue ribbon for her hand-knit sweater. Jean Kimel, Somerset, received a first-place award in the accessories division for her wool pillow. Janet Poulock, Unadilla, NY, won a blue ribbon on her small, handcrafted wool sheep.

In the photo competition Jeffrey Calvert, Berlin, placed first in color and black-and-white photos. Leanne Calvert, Berlin, received a first-place rating in the art competition.

Fleeces were judged, with Wolly Hill Farm, Bridgeport, VT, receiving the grand champion rosette. The reserve champion ribbon went to Geoff and Sarah Rupport, Union Bridge, MD.



Junior Sheep to Shawl contest winners were from Butler. The tam included (left) Becca Merbeck, Kristen Graham, Lisa Graham, Drew Pierce, Doug Graham and Bonnie Pierce.



Do Teaser Rams Really Work?

Like to lamb in half the time? This might sound too good to be true, yet studies reveal that the influence of a teaser ram three weeks prior to the normal breeding season will "tease" the ewes through a "silent" heat period and stimulate approximately 13 to 17 percent more ewes to breed on the first estrus following the teasing period.

Teaser rams can be used to synchronize ewes naturally. Although this method is not quite as effective as hormone therapy, labor requirements and expenses are not as high. Recent research in Australia and New Zealand shows that pheromones produced by the ram stimulate the advancement of the breeding season by two to three weeks and synchronize the ewes. The rams' pheromones have been reported to affect yearling ewes, as well as older ewes.

Pheromones are specialized hormones, which are released by the ram and smelled by the ewe. The pheromones are found in the wool and wax that accumulates around the ram's eyes. Research has also shown that visual or physical contact with the ram is not necessary to stimulate the ewes. In an experiment conducted in New Zealand, wool from a Dorset ram was rubbed on the muzzle of a group of ewes three times a day for two days. Forty-eight percent of the ewes were stimulated to come into estrus, compared to the 50 percent that responded when rams were physically placed with them.

A study conducted at the University of California's Hopland Field Station clearly showed that teaser rams can be effectively used to synchronize ewes. Two groups of ewes were studied. One group was exposed to teaser rams before breeding, while the second group was isolated from rams until breeding started on August 1. Forty-four percent of the ewes exposed to teaser rams lambed in the first seven days of lambing, while only 11 percent of the ewes that had not been exposed to teaser rams lambed during the same period. Similar results have been observed at the University of Wyoming Archer Sub-Station. When teaser rams were placed with the ewes three weeks prior to breeding, eighty-four percent of the flock lambed during the first 17 days of lambing, with the vast majority of those ewes lambing within a week.

It has been reported that different breeds of rams may differ in their ability to stimulate ewes. In a New Zealand experiment, when Dorset rams were used as teasers, 67 percent of the ewes were bred during the first two weeks of their breeding season, compared to 34 percent when Romney rams were used as teasers. However, in a trial conducted at the University of California, Davis, using Dorset and Suffolk rams as teasers, no significant difference was found in the ram's ability to stimulate ewe's onset of estrus during the first week of May.

Just how ram pheromones stimulate ewes is unknown, but it is known that within 10 minutes of the introduction of the ram or pheromones, ewes that are stimulated will start secreting hormones from their pituitary glands. These hormones cause the ewe to ovulate within three days. This ovulation is not accompanied by behavioral estrus and is referred to as a "silent heat." Upon ovulation, a corpus luteum (CL) forms on the ovary at the point where the egg or ovum was ovulated. Approximately 30 to 40 percent of the time, the CL functions for a normal period of time. In this case, the ewe will exhibit a normal behavioral estrus in 16 to 20 days after the teaser ram was first placed in with the ewes.

However, in the remaining 60 to 70 percent of the ewes, the CL will

(Turn to Page E6)

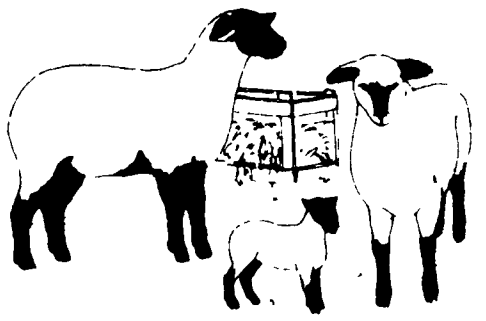
Performance Tested Rams To Sell Aug. 1

STATE COLLEGE—The Pennsylvania Department of Agriculture's Meat Animal Evaluation Center is making final preparations for the 9th Performance Tested Ram and Invitational Ewe Sale, to be held Saturday, August 1, at 1:00 p.m. The sale will be held in the Ag Arena Complex on the campus of The Pennsylvania State University. The sale will feature approximately 50 performance tested rams and a consignment of ewes.

There are 28 Suffolks, 16 Dorsets (6 of these are fall born), 9 Hampshires (1 fall born), 7 Polypays, 2 Columbias, 1 Corriedale, 1 Oxford and 1 Shropshire ram on test. After 70 days on test, these rams are maintaining a one-pound-per-day average daily gain and a lifetime weight-per-day of age of .99 pound.

After completing their 84 days on test, these rams will be scanned ultrasonically to measure fat thickness and estimated loin eye area. They will be measured for height and will undergo examinations to determine structural and breeding soundness. Approximately the top two-thirds of the rams will be offered for sale.

For more information or to request a sale catalog contact: Glenn Eberly, Director, Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16803 or phone: 814-238-2527.



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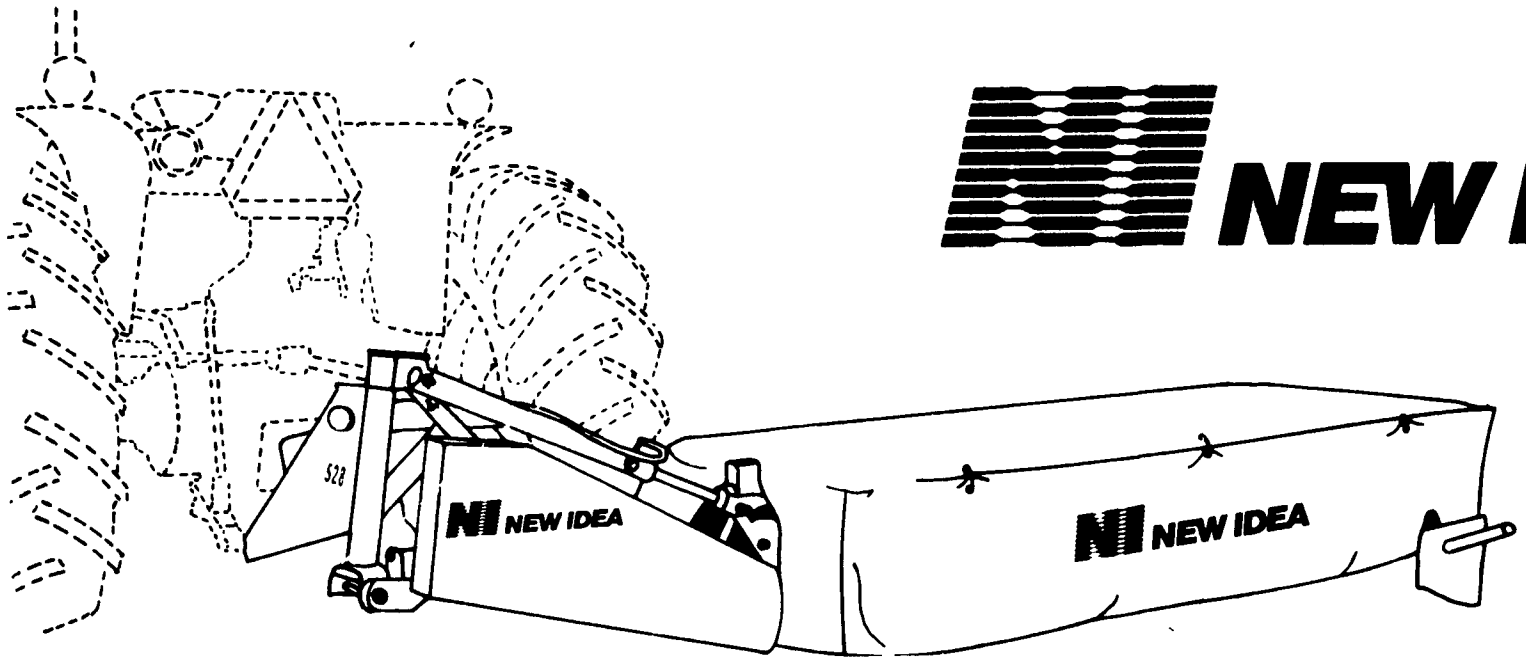

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Tax Reform Means Double Taxes For Farmers

UNIVERSITY PARK—The Tax Reform Act of 1986 will more than double the federal tax bill of almost half of Pennsylvania's family farms, according to a Penn State study.

For 41 percent of the state's family-owned farms, taxes will increase an average of 132 percent, or $1,343, when the new law is fully implemented in 1988, concluded Larry C. Jenkins, extension economist in Penn State's Department of Agricultural Economics and Rural Sociology, and William Grisley, formerly of the department.

For 45 percent of the farm families, there should be no change in income tax, Jenkins says. Many of these families paid little income tax under the prior law because of a combination of factors, including low earnings, substantial personal deductions, large business deductions such as depreciation, and the use of investment credits.

A lucky 14 percent will actually pay less tax under the new law, the researchers found. They are not sure what factors are involved in those cases, but believe the larger standard deduction and personal exemptions included in the new law may be responsible.

However, 41 percent of the state's more than 50,000 family farms will pay more in taxes in the wake of tax reform. Jenkins says the increase will vary depending on the type of farm, family size and other factors. The researchers analyzed data from more than 3,000 Pennsylvania single-family farms of all types to predict tax payments.

Those dairy farms that pay higher taxes will see their bills go up an average of $1,305 more per family, an average increase of 159 percent, Jenkins says. Other increases and percent increases for those farms that see increases will be: crops, $1,292 more (88 percent increase); beef, $996 (89 percent); sheep, $695 (67 percent); hogs, $1,543 (116 percent); turkeys/broilers, $2,270 (106 percent); eggs, $3,970 (87 percent); vegetables, $1,114 (185 percent), and fruit, $2,039 (77 percent).

For dairy farmers, the most devastating portion of the new tax law is probably the loss of the capital gain exclusion, Jenkins said. Formerly, farmers who sold cull livestock such as aging dairy cows only had to pay taxes on 40 percent of the sale price. Now, they must pay taxes on the entire amount, adding $3,900 to the taxable income of the average diary farm.

For poultry farmers, the loss of investment credits will hurt the most, Jenkins says. Many of them have been expanding in recent years, and were able to deduct 10 percent of the cost of buildings and equipment from tax payments each year.

Also affecting tax payments are loss of the two-earner deduction; changes in depreciation regulations; and changes in the way farmers count expenses they must put into an operation before they see a return on their investments, Jenkins says.

A detailed review of the study on the impact of the Tax Reform Act of 1986 on Pennsylvania Farmers is available by writing to Farm Management Extension, 202 Armsby Building, The Pennsylvania State University, University Park, PA 16802, or by telephoning (814)865-7656.

The Model 475 loader can lift 3,600 pounds to a height of 12½ feet.

Deutz-Allis Introduces Front-End Loader

MILWAUKEE, Wisc.—Like an Olympic weightlifter, the new Deutz-Allis Model 475 loader hefts staggering loads into the air with ease. Not only that, but the Model 475 has the muscle to carry those big loads the distance, too.

Designed for Deutz-Allis tractors from 110 through 145 PTO horsepower, the Model 475 can lift a maximum 3,600 pounds to a full height of 12 1/2 feet--in 7.7 seconds. The loader's breakout force is 5,600 pounds and carrying capacity at three feet from ground level is 4,700 pounds.

The loader features the "Quick-on" system which provides for easy attachment or removal in less than five minutes. No tools are required.

The Model 475 is equipped with a wide, 3 1/2-inch boom section and 1 1/4-inch-diameter pivot pins for extra durability. For loader hydraulic control, operators have their choice of tractor levers or a single-lever "joystick."

Three bucket widths are available: 84, 94 and 104 inches. Options include bucket Quick-Attach for easy "no-tools" changes and grapple fork tines for moving bales and loose material.

Dairy Scientist Receives Award

SYRACUSE, NY—James E. Nocek of Lafayette, NY, is the recipient of the 1987 Young Scientist Award sponsored by the Northeast Section American Dairy Science Association - American Society of Animal Science. Dr. Nocek is the first industry researcher to receive this honor in the 12-year history of the award. He is manager, dairy and livestock research, for Agway, Inc., Syracuse, NY. The award was presented July 7 at the association's regional meeting at the University of Delaware, Newark.

Dr. Nocek, 35, was raised on a western New York dairy and grape farm. He received the A.A.S. degree from Alfred State College, Alfred, NY, a B.S. in animal science from Cornell University, and the M.S. in dairy science from The Pennsylvania State University. His Ph.D. in animal science was obtained in July 1980 from Virginia Tech where he was a post-doctoral fellow.

Dr. James E. Nocek

Dr. Nocek joined the Agway research & development department in December 1980. He also serves as an adjunct assistant professor in the department of animal science at the University of New Hampshire.

Much of Dr. Nocek's work is with applied dairy cattle nutrition and management research. He developed a new way to measure non-structural carbohydrate levels in feed stuffs to formulate dairy rations. This resulted in the first-ever introduction, in September 1984, of commercial dairy feeds formulated to regulate non-structural carbohydrates. Two U.S. patents have been granted as a result of his research efforts and three Canadian patents are pending.

Dr. Nocek resides with his wife Patricia and their two children.

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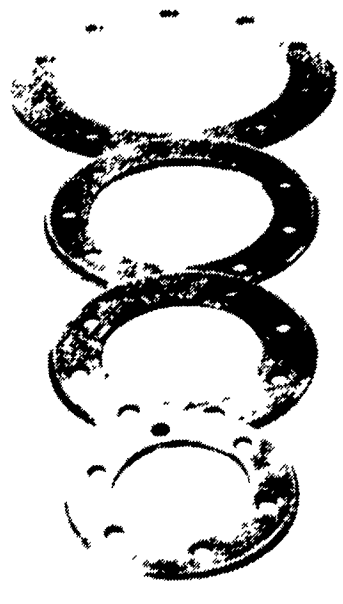

Unverferth Reinforcing Rings

An-Tech Offers Pregnancy Test

PHOENIX, Ariz.—An-Tech International, a Farnam Companies affiliate, recently acquired the exclusive marketing rights to Open Alert, a bovine progesterone assay test developed by Quidel of La Jolla, Calif.

Open Alert is a technologically advanced test to diagnose the reproductive status of lactating cows by measuring progesterone levels in milk. Clinical studies have shown that by using monoclonal antibody methods, progesterone level testing can be more than 94 percent effective in detecting open cows 21-24 days post-breeding. Open Alert uses patented and patent pending technology which will verify questionable heats and identify open cows, enabling dairy farmers to re-inseminate if necessary without losing a cycle.

The product is the first 3-step, truly cowside test of its kind specifically designed to be used by the dairy farmer in the dairy environment. Accurate results are obtained within 9 minutes without expensive laboratory testing or additional equipment. Each test consists of two pre-measured vials and a chemically treated strip for easy-to-use, fast, accurate testing. Test results and data can be written on each strip for convenient record-keeping on individual cows.

An-Tech's bovine progesterone assay test has been shown to be more than 94 percent effective in detecting open cows 21-24 days post-breeding.

3 Elected To Soybean Board

DOVER, Del. — Three Delaware soybean producers were elected to serve on the Delaware Soybean Board during statewide elections held recently.

In New Castle County, Robert Emerson of Middletown was selected by his fellow soybean producers to a three-year term on the Board.

In Sussex County, Gary Ockels of Milton was chosen to represent soybean producers on the board. Richard Clendaniel of Lincoln was re-elected to another three year term.

The three elected during June voting join six other soybean producers to make up the Delaware Soybean Board. The Board oversees the collection of the one-cent-per-bushel soybean checkoff program in Delaware. Funds from the checkoff are used for research and market development.

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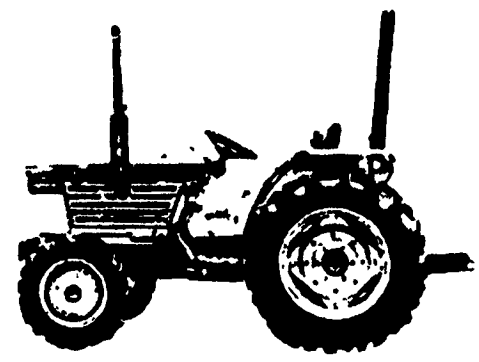

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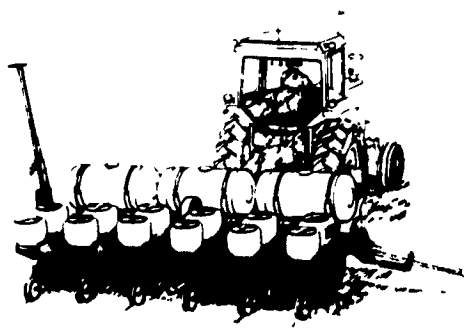

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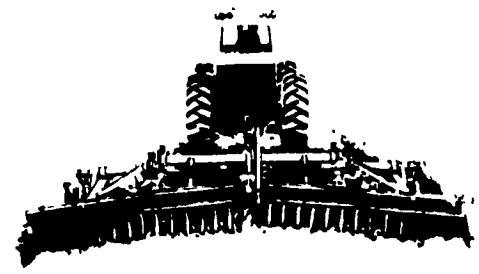

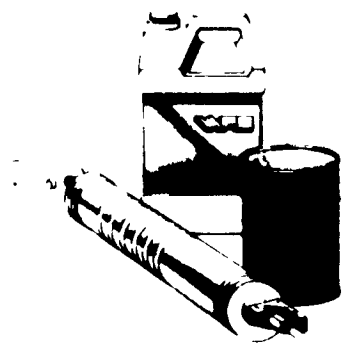

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Buy A Proven Boar, Not A 'Pig In A Poke'

By Richard Barczewski
University of Delaware

NEWARK, Del. — For most pork producers, buying a new herd boar is an exciting experience. Generally expectations are high that the new boar will be the one in a lifetime that really improves your herd. But buying a boar without knowing his potential can result in losses to your operation. Realizing that many boars are bought sight unseen, I felt it was about time to rehash some pointers on selecting a new boar.

Profitable commercial swine production depends on several key factors:

» Producing large litters of pigs;

» Achieving fast gains (especially in high investment operations);

» Producing a product that's in demand by consumers (lean meat); and

» Producing this product as efficiently as possible.

Consider all these factors when buying a new boar. Also take into account the boar's temperament, soundness (both structural and underline), and his conformation.

Performance tests are one good source of herd boars. Daily gain, feed efficiency and backfat are three of the main traits that economically affect your operation. And performance-tested boars have the numbers to look at in regards to these traits. Performance tests also evaluate boars for soundness and underline, and usually provide background information on the animals.

Making improvements in your operation is essential for profitable production, and record keeping is a must if you want to improve. The only sure way to make improvements is to select animals that are superior to your present herd average.

For example, if your herd feed efficiency currently averages 3.5 pounds of feed per pound of gain, buying a boar with a 3.5:1 feed/gain ratio won't result in improvement.

Select the most feed efficient boar available in your price range, if efficiency is a major concern in your herd, and make sure the one you buy is better than your herd average for the selected trait. Since performance-tested boars have the data available for making these comparisons, this is where their value shines through.

Knowing the performance of a given boar and the average performance of the animals in your herd will ensure positive results if you select a boar that's superior to this herd average.

How much improvement can you expect from a boar? This depends on two factors--the heritability of the trait selected for and the degree of difference between that trait in the boar and the females he will be bred to. Generally speaking, heritabilities for reproductive traits and feed efficiency are medium; and conformation traits (backfat thickness, loin eye area) are high. The higher the heritability, the more potential for genetic change.

If you don't keep records on the performance of your pigs, the following criteria may be of some help. Select boars with:

» Average daily gain of 2.0 pounds/day or better.

» Backfat (adjusted to 230 pounds) of 1.0 inch or less.

» Feed/gain ratio of 2.75 or less.

» Age to 230 pounds of 155 days or less.

» Litter size of 10 or more pigs farrowed and 8 or more weaned.

» Underline of 12 or more well-spaced, fully developed teats.

» Feet and legs medium to large-boned, free-moving, with adequate cushions on front and rear legs, and equal toe size.

Where can you find performance-tested boars? Many states conduct boar tests. Check with your extension swine or livestock specialist to find out the nearest source of performance-tested boars. They're worth the investment.

Otto Seeks Agway Board Seat

CARLISLE—Ivo V. Otto, Jr. has announced his candidacy for the directorship of Agway District 18. He is one of two candidates recently selected by the district nominating committee. Otto is a Cumberland County dairy farmer.

"I am seeking a place on the Agway Board of Directors because well-run supply cooperatives help hold down farmer costs," Otto said. "Also, my experience with Atlantic Dairy Cooperative in the areas of finance, long-range planning and cooperative operations would help as an Agway director."

He began farming in partnership with two brothers in 1949 with 420 acres and a milking herd of 52. The partnership expanded the operation to a high of 1200 acres and 270 milking cows. Today, with one brother deceased, he and his brother Ralph operate a 900-acre farm with 200 milking cows.

Otto's Agway leadership includes a directorship with Eastern States Farmers Exchange, one Agway predecessor cooperative, as well as participation on the Carlisle store committee, Agway council and petroleum committee.

With Atlantic Dairy Cooperative (formerly Inter-State Milk Producers), Otto is a 26-year member and a 19-year director representing northern York, Cumberland and Perry Counties. He is vice chairman of the finance and audit committee, chairman of the executive committee and a charter member of the planning committee, organized in 1979.

From 1977-1982 he served as president of Holly Milk Cooperative. Today, Holly is a wholly-owned subsidiary of ADC. He is also past treasurer of QC, Inc., ADC's wholly-owned independent quality control laboratory.

Recognizing that it is important to do more than simply produce quality milk, for 11 years Otto has been involved in dairy marketing and promotion as a director of the Middle Atlantic Milk Marketing Agency; he currently serves as secretary.

He has also been a director on the Philadelphia Dairy Council for seven years and an eight-year delegate to the United Dairy Industries Association.

Agway District 18 encompasses Adams, Cumberland, Franklin, Huntingdon, Juniata, Mifflin, Perry and York Counties in Pennsylvania and the northern tier counties in Maryland.

Teaser Rams

(Continued from Page E2)

regress prematurely; in which case, the ewe will have a second ovulation within six to eight days after the teaser ram was introduced to the ewes. This ovulation is also accompanied with a "silent heat." The CL that forms as a result of this second ovulation regresses normally and the ewe will have a normal behavioral estrus within 16 to 18 days, at which time the ewe can be bred. In other words, in the cast of a prematurely regressing CL, the first behavioral estrus will occur 22 to 24 days after the teaser ram is introduced to the ewes.

Therefore, there will be two peaks in behavioral estrus following the use of a teaser ram: the first will take place 18 to 19 days after the ram was introduced, in the case of the normal regressing CL, and the second will take place 23 to 24 days after introduction. This results in the ewes being synchronized over a six to seven day period.

It is important to note that ewes must be completely isolated from rams for about two months before introduction of the teaser rams to receive stimulation from the ram's pheromones. It is also suggested that rams be kept a fair distance (approximately 1/2 mile) away from the ewes to prevent the ewes from picking up the scent of the ram's pheromones during this period.

Intact or vasectomized rams can be used to stimulate ewes; however, if an intact ram is used, any ewe that had a behavioral estrus during teaser period could be bred. If any ewes are bred, the lambing season will start earlier than anticipated and, therefore, the lambing will not be as synchronized as it would be if vasectomized rams were used.

Another added effect noted in some studies has been the increased twinning rate. This has not been true in all cases so we cannot attribute this solely to the teaser ram, but it still is a nice plus.

Coming Events:

August 1 - 1:00 p.m. Performance Ram Sale, Ag Arena, Meat Animal Evaluation Center, Penn State University

August 18-20 - Ag Progress Days, Rock Springs Research Farm, Penn State University

October 1-5 - Keystone International Livestock Show, Farm Show Complex, Harrisburg, PA

October 31-November 22 - Australian/New Zealand Tour. For more information call MTS Travel (800)233-0157.

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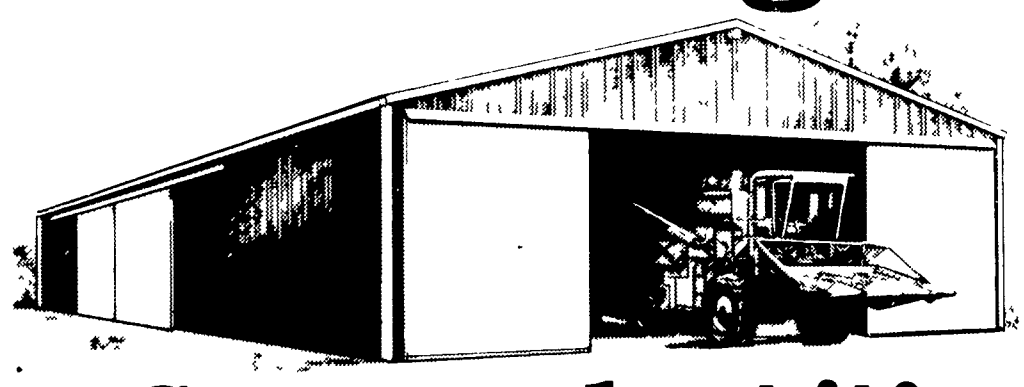

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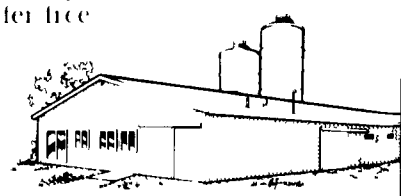

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Del. Field Day To Highlight Poultry Manure Management

NEWARK, Del.—A comprehensive survey of poultry manure management methods including collection, storage, nutrient sampling and crop application will be part of Farm and Home Field Day, Wednesday, Aug. 12, at the University of Delaware Research and Education Center near Georgetown.

"We expect to present the total picture in about two hours," says Dan Palmer, extension poultry specialist and coordinator of this event. "In addition, Sussex County farmers who attend the sessions from 10 a.m. to noon will meet the educational requirements needed to apply for a poultry-manure barn, cost-share program."

A representative from the Agricultural Stabilization and Conservation Service will be present at Field Day to discuss this cost-share plan, which requires a sign-off by Delaware Cooperative Extension.

The poultry manure management program will begin at 10 a.m. with an introduction by J. Ross Harris Jr., extension specialist on environmental quality. A 20-minute slide presentation of the effects of poultry manure on irrigated corn will then be presented by soil scientist Dr. J. Thomas Sims, director of the university's soil laboratory. Mark Isaacs, university crop research associate, will then present a brief slide show on the effects of poultry manure on winter wheat.

Harris will give the final slide presentation from 10:40 a.m. to 11 a.m. His subject will be the MANURE program. The title is an acronym for "Managing Agricultural Nutrients and Utilitizing Resources Effectively."

An outdoor tour will follow the slide presentations. Participants can visit six demonstration plots in which irrigated corn was treated with different amounts of poultry manure, both alone and in combination with commercial fertilizers.

Proper poultry manure storage methods will be demonstrated next. Participants will learn how to stack and shape a manure pile and how to cover it properly. Isaacs will then show how to sample the piles for nitrogen and other nutrients to determine the necessary application rates.

The program will end with a demonstration of proper spreader calibration from 11:30 a.m. to 11:55 a.m.

In addition to the formal program, field day participants will be able to visit an equipment exhibit featuring several different types of manure spreaders, "cake" removal machines and loaders.

Farm and Home Field Day begins at 8:30 a.m. and will feature other tours and programs of interest to grain, vegetable and pork products as well as to consumers and home gardeners. The half-day event will conclude with a catered lunch in the farm grove.

Washington Co. Lists Steer Results

The Washington County Open Jackpot Steer Show was held on June 27, with 61 entrants. The Show continues to grow each year. Following is a list of class winners. Cash prizes given were $250 for grand champion, $100 for reserve champion and $25 for each class winner.

- Class 1- Gregg Wilson, McClellandtown PA
- Class 2- Tim Rohaley, Washington PA
- Class 3- Ken Bell, Terra Alta WVA
- Class 4- Chris Donaldson, Melcroft PA
- Class 5- Heath Lilley, Donegal PA
- Class 6- Ken Donaldson, Melcroft PA, **Grand Champion;** Roy Shearer, Avonmore PA, **Reserve Champion.**
- Class 7- Raquelle Fava, Scenery Hill PA
- Class 8- Debbie Parks, New Concord OH
- Class 9- Jim Shaffer, New Salem PA
- Class 10- Ron Parks, New Concord OH

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Registered quarter horses, performance bloodlines, also, registered Percheron horses, also registered Alpine goats, bred for show & milk 814-466-6606 Centre Co

7' hydraulic tailgate, $500 Juniata Co , 717-694-3763

622 Ford combine cab, grain and 2 row corn head, good cond Carbon Co 717-386-4440

1962 Econoline van, $700, 1960 Austin Healey Bug Eye Sprite, new upholstery, top Good cond , $3,350/OBO Lanc Co 717-529-2544

Rubber tired pony wagon Reg Belgian mare w/filly colt at side 2 Yr Belgian filly, 2 yr Percheron stud horse, nice Huntingdon Co , 717-483-6683

French Angora bunnies and breeding stock, black, fawn Also NZW bunnies York Co , 717-235-4075

1978 Chevy stationwagon, 305, auto, air, 94,000, $300 Rope wick cattle oiler, hardly used, $100 Berks Co , 215-683-7206

40 Holstein heifers due September & October Model GT370 dryer Baltimore Co , MD 301-472-2858 after 6 p m

New and used bee equipment, shallow and deep suppers 215-562-4595 Berks Co

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Trailers, horse and flatbed or utility. Berks, 215-582-4434.

Davis fleetline 70+4, 65hp, trencher, D130 backhoe, 18" bucket cover, blade, 4WD hyd. stick 10 Bee hives. Berks Co, 215-926-3284.

Butchering stove, complete with rings for iron kettles, best offer. ½ HP Jet pump tank & control, $100. Berks Co., 215-286-6313.

8N Trac & Mower, 3 PT, 2B plow, cultivators, woodsaw, 50 Ford Pickup, cattle hay rack, truck body, steel B, horse mower, spreader on steel, 215-346-7410.

7150 Hesston Chopper, 2 row, 1970 Int truck, two way hoist grain & cattle sides YHork Co, 717-456-5072

Beautiful Bay TB mare, 13 yrs, quiet disposition, elegant mover, successfully shown 4-H and open, 16 1 hands Lancaster Co, 717-285-7936

Oliver 70 tractor instruction book, $12 M-M Avery BF tractor service parts book, $14 75 Originals Lanc Co., 717-859-3374

Three black walnut logs, one wild cherry log All sizes of timbers from old barn Lanc Co, 717-426-1539

Gleaner F Combine, 13' grain, soybean head, 4R 30' corn head, $4,000 Int 400 Air 4R corn planter, $1500 Stumpf Hancock, MD 301-678-5023

Bucket a day water heater and windmill tour Jacob A Esh, Box 428, Bird-in-Hand, PA 17505

D4 Cat pony motor, new rings apart Asking $100 300 other new & used parts, cheap Dau Co 717-566-0832

Operating rabbit business Can be relocated, complete Best offer Also electric fencer Lanc Co 717-665-5210

NH 404 Hay Crusher, nice, barn kept Make offer Solo Mist Blower, 11hp engine skid, 3pt used 1 season, $1200 Delivery arranged 215-298-2566

Five gas Maytag's single double cylinder, all running, some restored, muffler one 1½ x2½ " hp Int gas engine, it's running 412-962-7779

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1920's Chambers side-oven gas range, good working condition, yellow porcelain finish, best offer Berks Co., 215-372-2150.

Large limestone rocks, ideal for lawn or rock garden Christ King, 186 Quarry Rd., Leola, PA 17540 Lancaster Co

5,000 Wooden corn crates, $.25, 125 tall bean bushels with lids, $.75 Used once, excellent condition Baltimore Co, 301-687-1179

Two 10'x40' Terrihill concrete silos, 2 metal chain-webb bottom wagon beds, reasonable offer. Chester Co, 942-2819 or 942-3210 after 8 p m

Conductor son, dam Bell daughter, two records over 20,620m, 4% test Also other Reg Holstein sires 717-328-3530 Will deliver Fr Co

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Simmental breeding age bull, low birth wt Sale or lease Also, cows with calves, open and bred heifers York Co, 717-225-6279

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MC International 2A hay conditioner, good shape, $200 Berks Co, 689-9485

20 Acres, 9-room house, bank-barn, level land and farmed, good condition $178,000 Grantville, PA 717-469-2864 or 469-7292

Fairbanks 1000# platform scale Dump rake, NI 7' mower, needs tires 11 Sam Levine Rd, Flemington, N J 201-782-4797 Hunt Co

Super "A" Farmall w/equip, Farmall "A" w/equip; Owatona 540 stacker w/mover; 5HP elec motors, 3PH "MD" injector pump; JD 50 crank shaft 717-528-4914

Grove chuck wagon, 8 ton, F&R unload 850 717 Harvester 1row corn head 750 All in good condition. 215-582-4729 after 5 pm Berks

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Reg Dorset Spring Ewe Lambs York Co, 717-225-1407

30 lengths 4" irrigation, $70 each Vicon 4-wheel rake/tedder, $350. Cumb Co, 609-825-4603 - 391-0280

3 Pt 6' Mott mower, $600 Berks Co, 215-286-5384

1892 Fanning mill used to clean grain Bucks Co, Emma Richards, 215-356-1099

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Bally walk in refrigeration, 11'x7" by 9'8", good condition 215-598-7529 Bucks Co, Box 135, Pineville, PA 18946

Weaverline 430 hydrostatic silage cart, very good cond Modern ag stainless fence line hog feeders, flex augers, bin Lanc Co, 717-665-7284

Char Lyn hyd motors, hyd pumps, Timothy & clover hay JD 14T baler York Co, 717-927-6967

Liquid manure truck, 1975 Chevy tandem axle 18 front, 44 rear, 318 Detroit, 3700 gal tank. Cumb Co, PA 717-776-5054

JD 2630 engine, rebuilt, good rubber, front weights, $6000, AC 3 pt mower, belt driven $400 Lanc Co 717-354-6706

AC engine, just overhauled, 8HP Kawasaki, good condition, large fan with hydraulic motor, 10T hopper feed bin Lanc Co I S Beiler, Jr, 343 Christiana Pike, Christiana, PA 17509

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New or used Conde' milker parts. Also, vacuum pumps Contact Conde' Milker Service, 360 N. Railroad Ave, New Holland, PA 17557 717-354-5688.

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1979 Gooseneck stock trailer, 1986 AQHA gelding, blaze, 4 stockings Bay pony with cart, harness & tack, safe & sound, reasonably priced York Co, 717-259-7721.

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Farmall BN with cultivators, original owner, overhauled, good rubber, $1250. 40' Fruehauf Trailer, good dry storage, $2100. York Co., 717-993-2987.

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JD30 Combine, 7', PTC auger, feed, soybean guards, extra nice field ready, 2-15.5x38" tires w tubes, 60% tread, $75 each Carroll Co. 301-756-2087

Liquid manure truck 1975 Chevy, tandem axle, 18 front, 44 rear, 238 Detroit, 3700 gal. tank. Cumb. Co, PA. 717-776-5054.

1980 F-100 pickup with topper, 6 cyl. 3 speed with overdrive, aux fuel tank, PS, PB, $1500 obo Lancaster Co., 717-786-8638

3 Pure bred Blackface Dorset rams Father is registered & won ribbons 717-442-4171

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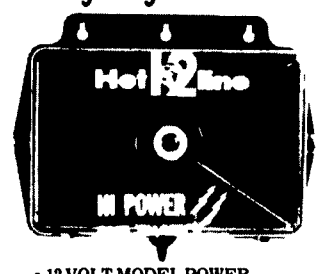

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Invites You To Attend Their
OPEN HOUSE
July 24 & 25, 1987

We want to give you a special invitation to join us as we celebrate our 25th year serving both farm and garden in helping to make the good earth better-naturally.

We are planning an informal time from 1:00 P.M. to 5:00 P.M. on July 24, 1987 when you can feel free to tour the plant and ask questions.

At 7:00 P.M. there will be a meeting on Maxicrop with speakers Dr. Senn and Per Bye Ohrstrom. **PLEASE NOTE:** Meeting with Dr. Senn and Per Bye Ohrstrom will be repeated on Saturday, July 25, 1987, with various other speakers and subjects pertaining to farm and gardens.

Lunch will be provided on the 25th of July at 12:00 noon. **PLEASE LET US KNOW NOW** if you plan to be here for lunch.

Registration is July 25, 1987, 8:00-9:00 A.M., when tickets will be given for a free milk shake or ice cream cone. Door prizes will be awarded at approximately 3:00 to 3:30 P.M.

We Want To Thank All Of Our Customers, Employees & Friends Who Have Made This 25th Anniversary Possible!

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Collie pups, AKC, dam w/ champion bloodlines Ready to go, $150 Lanc Co 215-286-5373

Holstein steer, 400-500 lbs, 50 cents/lb Healthy animal Berks Co 215-987-3830

IH 10' transport disc w/ext, 2R mechanical transplanter, pull type, hydraulic lift, 275 gal tank Lebanon, 717-933-5056

Almost new custom built shop stove or stripping room stove, also one 4 yr work horse Moses F Huyard, RR2, Box 785, New Holland, PA 17557

2 Story frame chicken house, 22x62' Also, 1 story frame building about 12x14 Must be removed Best offer Lebanon Co, 717 949-3246

12x60 mobile home Must be moved Reasonable Lanc Co 717-665 3865

Cab for JD 3300 combine, AC, heater, 2-way speakers All components included, excellent cond $500 Lanc Co 215-445-4463

200 round bry lowest post 8' long Delivery $400 717 532-6619

IHC TD6 crawler with blade, fair undercarriage, $2500 Lancaster Co, 717-656-0389

300 Gallon diesel fuel tank & pump with filter, excellent cond, $150 Lancaster Co, 717-898-6247

Used Irish Horse Collars, good cond Sizes 19" to 24" Also, other collars Christ Fisher, 1975A Mine Rd, Paradise, PA 17562

Bolens 1256 Garden Tractor Hydrostatic drive, 12hp, Wisconsin engine With snow plow, disc, cultivator, plow, rototiller, $950 Lancaster Co, 215-445-7307

Large flat belt drive drill press with #3 Morse Taper, $125 Wanted Large metal cutting band saw Lancaster Co, 717-738-2573

MF manure loader plus hardward for mounting on MF50 Best offer JD MT series, runs good Lancaster Co, 717-626-4396

Very clean bright wheat straw, $2 00/bale, Woods 3 pt rotary cutter, 5' cut, new blades, fair condition, $265 Lancaster Co, 717-626-1467

83 Ford Ranger, 4-cyl, 4-spd, PS, PB, AC, stereo, bucket seats, blue/white w/ cap, sharp, $5,000 Fulton Co 717-573-2810 after 7pm

Free 40x80 Quonset hut Must be completely removed by 8/31/87 Berks Co 215-856-7004 before 8am or after 8pm

Driving team standardbreds Matched color reddish-bay black mane and tail, 2 white socks in back, sound, 3 yrs old $1,850 Berks Co 215-683-7921

Baby skunks, baby ferrets, ostrich and rhea chicks, Paradise shell ducks Lloyd Gerhart, Lanc Co 717-733-2425

Michelin 20"x[illegible]25 12 ply, mounted rim, 5-1¼" holes, hub 5¾", hand holes, extra rim included, $35 Lanc Co 717-687-7386

Jersey family cow and calf, heavy milker, $575, 12' wide, 9' high wood garage door, $20 Lanc Co 717-733-0511

Six reg Jersey cows due in July Lanc Co 717-529-2066

Porch shades, roll-up, wood, green, 1-9', 1-6', $12 each, collection Hardy Boys books, exc cond hard cover Lanc Co 215-267-5696 eves

NH 68 PTO baler w/ thrower, exc cond, Singer elec HD sewing machine on table Dauphin Co 717-365-3237

Registered Lamancha dairy goat, excellent milker, 1½ yr old Show quality Must reduce herd Will deliver w/in 60 mls $100 Perry Co 717-834-4267

Highboy tobacco sprayer, good for sweet corn too Spray your own tobacco Lanc 717-664-3893

4,000 lbs heavy duty industrial hydraulic engine, hoist, new $250 Lebanon Co 717-838-4754

Irrigation pipe 70 pieces 6"x16' galvanize $6 each Lehigh Co 215-395-1213

Top buggy on steel in fair cond Levi M Hoover, RD 1, East Earl, PA 17519 At Center Church

NH 469 haybine, $1,500, three 16' kicker wagons, $800 each, 256 NH rake, $1,500, 710 IH plow, 4 bottom, $1,200 Chester, 215-458-8433

MF 300 combine, gas, fair cond, $1,000, make offer Berks Co 717-933-8185 eves after 8pm

Case model 1936-C tractor in working order Berks Co near Rt 419 Irvin J Moyer, R2, Box 153, Bernville, PA 19506

AC tractor 5040, 40 HP diesel, exc cond, 750 hrs, $5,500 Berks Co 215-944-9610

Five year old standardbred mare, needs more work Willis S Martin, R4, Box 501, East Farmersville, Rd, Ephrata, PA 17522

91 acre dairy farm, 46 stall, 3 silos, heifer barn, pipeline, 800 gal bulk tank West Cocalico Twp, Lanc Co 215-267-8110

Registered 4 yr old saddlebred horse, broke, traffic safe and sound Aden Z Martin, Kurtz Rd, R3, Box 174, Ephrata, PA 17522

2-71 Detroit diesel power unit, 60 HP, 50 redwood chicken slats, 4'x9' Walter M Zimmerman, R4, Box 466, Ephrata, PA 17522

Two standardbred horses, age 6, good trotters for carriage or buggy Aaron Fisher, 613 Georgetown Road, Ronks, PA 17572

1968 Ford 250 camper, special pickup, V-8, auto Needs minor work for inspection, $300 717-859-2306 after 6 00

200 gal Farguhar iron age wooden sprayer tank, SS agitator, good shape Make offer York Co 717-755-4767

Special for July, Basic H, $4 00/qt, $21 00, case of 6 qts Lanc Co 717-656-9476

Three yr old all purpose, rides, drives and works, also 1 pair big 2 yr old Percheron mares, broke Franklin Co 717-349-7152

M Farmall, very good cond Wilson Starner, 590 Dicks Dam Rd, New Oxford, PA 17350 Adams Co 717-624-8353

Frigiking under dash, auto, air conditioner, works good, $200 firm York Co 717-741-3089

Five yr old reg, black standardbred mare, 16 hands, classy trotter up lines MJ Fisher, P O Box 45, Bart, PA 17503

Antique AC WC tractor, open radiator, fenders, PTO, IH semi-mount sickle mower, $300 York Co 717-252-1389

40x70 bank barn B O, Woods RB1510 bale mover, $750 new, JD 4440, rebuilt engine, $5,000, 3 PTH, 4' rototiller 717-266-5558 eves

3 yr standardbred buggy mare, 12 yr Belgian mare, good worker John Burkholder, 193 Forest Hill Rd, Leola, PA 17540

Hesston 2000 harvester, 2RN corn head, new type disk knives, hay pickup, excellent condition $3500 Mifflin Co 717-899-6777

Two Reg thorobred mares, one 7 yr bay, very good bloodlines, one 8 yr dark bay, jumps 3'6" Perry Co 717-582-8226

Concrete wall forms $75 each, 6' tailgate lift $750, shipping tubes 7x44 $8 each, cordwood saw $850, 4' tractor broom $750 717-758-3252

JD B 1952 engine, runs, rollmatic needs some repairs $450 Franklin Co 717-597-3480

Int 42" rototiller for Cub tractor, new, 10' Krause & Ronsport disk, 5' new 3 pt sickle mower Mon Co 201-741-8109

IH 33 manure loader, trip bucket w/ground scoop w/ down pressure, good shape, 8' double roll cultipacker Berks Co 215-944-6006

1971 Ford F-350 90X 360 short W B 4SP dual wheels PB, PS kit, radio, heater Kept inside, unusual condition Lanc Co 717-768-8901

Blower and air-lock off bulk feed truck $500, 1970 Int 1600 Hiab 4000 knuckle boom loader 14' log bunks Lanc Co 717-354-8136

8 Smidley hog feeders, 16 hole, need repairs Make Offer Lanc Co 717-354-5092

Antique "Sellers" kitchen cabinet & flour bin, needs repairs $250, double box springs, excellent $50 Lanc 717-548-2665

Farmall 130 single row cultivator, tobacco hoers, side mower, plow, platform attachment, weights, complete $2850 Lanc Co 717-786-7749

Building 46x62 quonsit type, new never erected $6500 1968 Chev C50 dump truck, inspected, runs well $2500 Brad Co 717-297-3879

Brand new 100,000 BTU cast iron hot water boiler $900 Bedford Co 814-733-4693 No Sunday calls

1500 gal Mueller Model 0 bulk tank, 3 and 5HP compressors, Muellermatic washer, very good condition 301-824-7542

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50 ton dry ear corn $62 a ton Sch Co 717-345-4489 eves

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NH harvester 717 Super 9 knives, 1R corn head Lanc Co 215-484-2104

1000 gal Girton tank with automatic washer and free heater $3500 20' Badger silo unloader, also 16' unloader H R Miller, 2714 Creek Hill Rd, Leola, PA 17540

Jersey heifers Calves to bred heifers All from AI sires and registered dams Clearfield Co 814-263-4997

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Cute Eskimo pups, 8 weeks, males $10, females $20 Elam S Stoltzfus, RD2, Box 157, Narvon, PA 17555 1 mi W of Honey Brook

Family cow reg Jersey, Jersey heifer breeding age Both very gentle Price negotiable Lanc Co 717-284-2701

Baby ferrets, sable and albino, male and female $35 each Berks Co 215-488-7212

McDeering #7 silage cutter w/schredder bars, JD Van Brunt 10-7 grain drill w/rope trip Gideon Stoltzfus, Blain, PA 17006 Perry Co

2 Econoline pickups, one running, collectors items Both $600 Joseph Schwartz, Box 240, Cherry St, Pemberton, NJ 08068 Burlington Co 609-267-9502

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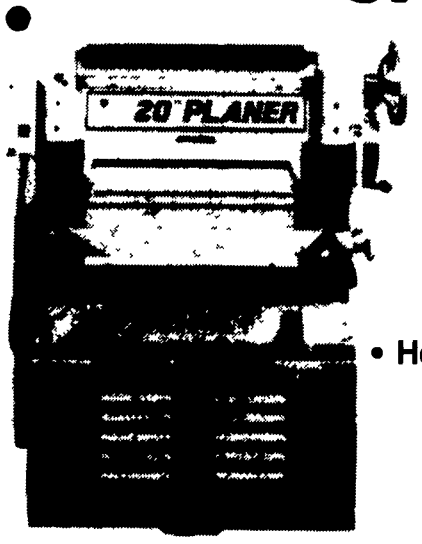

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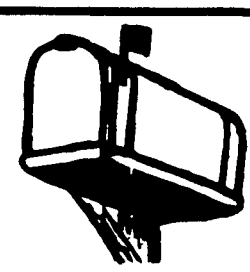

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MAILBOX MARKET FOR SALE

Electric cement mixer and 3 H M 7' tapered, 3 rail hinged concrete post forms All for $200 Bucks Co 215-968-2649

1953 Reo dump truck w/ snow plow, running cond , $1,500 Lebanon Co 717-949-6823.

Concrete wall forms, $75 each, cordwood saw w/10 HP motor, $850, shipping containers, 7"x44", $8 each Northumberland Co 717-286-5306

Overstocked reg Jerseys, all ages, sired by top AI bulls. Also grade Holstein trucking available Fred Co., MD, 301-898-7788.

Meat cutting band saw, Globe 110V stainless steel, ¾ HP, extra blades, $500 Del Co 215-459-5059

Wagons, 2 high sided hay, combine, JD 25 truck, 1972 F350, 13' field cultivator. Luz/Columbia Co , 717-925-6737.

Punch presses, 4 ton, $195, 2 ton, $125 Good working condition. Schuylkill Co 717-366-1227

JD 4400 gas combine w/13' Quik-tach head, very good cond Col Co 717-784-6799

Tobacco lath, 3000, also rails, 60, 3x5x16, 60, 3x5x12 Write David G Esch, R1, Millersburg, PA 17061 Dauphin Co

Two HP, 3 phase electric motors, $20 each, pillow block bearings, sizes 3 7/16 and 2 15/16, $15 00 each Perry Co 717-834-3882

Bender dumping station w/ auto unit washer and line dryer, excellent working cond , $375 Franklin Co 717-264-7917

JD 730 gas, tricycle very nice Must see, $3,250 neg Lebanon Co 717-469-0356

Two HP trailer w/4 wheel brakes, new rain curtains and floor mats, $1,150 Cumberland Co 717-776-7215

JD 214 silage wagon, adjustable hitch, high sides, good web, auto tires, VG cond , $1,200 Chester Co 215 696-0749

Five yr old reg Appaloosa gelding, good mover Adams Co 717-528-4262 after 4pm

Reg bull calf Sire Ned Boy, born June 30 Dams record, 32,344M, 1089F, 3 4% Lanc Co 717-442-9658

Four wk old Roan ducklings, a good, neat bird Canning pickles, large or small. 717-626-4465

24' hay and grain elevator, David Bradley cylinder corn sheller Schuylkill Co 717-739-4554.

Cat 955-H loader, exc cond., new sprockets, pins and bushings. Chester Co 215-932-5245.

Gentlemen Janitor hot water coal furnace, very good cond Reasonable Carbon Co 717-386-4364

Wild turkeys, ringnecks, redgold, yellow gold, Amherst pheasants Blue and black shoulder peacocks Green mutant pheasants, silkie chicks York Co 717-755-1745

Craftsman belt sander 1HP 3x21 belt size Electrolux sweeper power nozzle All attachments Lanc Co 215-267-7049

Two AC WC tractors, good condition, JD 2B pull type plows, real nice 717-225-6045

Hannaco 56x48 saw blade right hand 600xR No 4793x13, like new Used very little Noah Yoder, RD1, Box 55B, Meyersdale, PA 15552

Good used buggy $900 or Best Offer Lanc Co 717-354-5617

Lincoln welder $1,000 Almost new, good condition Daniel E King, 215A N Star Rd , Ronks, PA 17572

Corriedale X ewe lamb black 3 mo old, nice sizes $45 Berks 215-987-6902 1PM to 4PM week Anytime weekends

12x40 stave silo, located in Cumberland Co 717-733-2808

1977 JD 310A loader backhoe, 2 Ford pump truck, 9 ton triaxle trailer Gloucester Co , NJ 609-881-8882

Puppies Mother-border-collie Father-Australian blue good cattle dogs Easy to train $35 10 wks old Cecil Co 301-398-2751

1974 Dodge pickup, ½ ton, 4x4, 6' bed, 318 4SP, new tires $1200. 609-629-6596.

Purebred Angus cattle bulls, heifers, bred cows, and pairs Top AI pedigrees represented Lebanon and Tioga Cos 814-355-7884 eves

Int harvester with 2R corn and grass heads, Madison silo 30'x60', excellent condition Bucks Co 215-795-2177

AC Model B farm tractor, restored like new plus plows and cultivator Schuylkill Co 717-467-3929

NH 1010 automatic stack wagon, single bale unload $2250 Col Co 717-784-6799

Two saddlebred driving horses, 3 yrs old, need lots of driving, 16 hands, sex sal pullets black & red A M Hoover, RD 1, Box 377-C, East Earl, PA Lanc Co Between Bowmansville & Terre Hill

AKC Brittiany pups $75 Lanc Co 717-354-5682

Hay rack, 24' long $500 A B Beiler, 110 Christiana Pike, Christiana, PA 17509

Grates made from ⅝" sq bars will fit 18" gutters used 1 yr for 39 cows E G Zook, RR1, Box 252A, Kinzers, PA 17535

Broccoli cauliflower plants Planted in individuals $40/thousand Samuel B King, 1361 Byerland Church Rd , Willow Street, PA 17584 Lanc Co

Ford 602 corn picker Best Offer York Co 717-432-9046

Top buggy in fair condition $775 Lanc Co 717-354-0182

443 narrow row, 4 row corn head for JD combine Union Co , Lewisburg, 717-524-4901

300 bu soybeans, $6 00/bu rye seed for cover crop, $3 50 bu Lanc Co 717-367-5813

Electric stove, $50, refrig , $25, fair cond Lanc Co 717-872-0753

NI #7 corn picker $475, NH silage wagon, 3 beaters & roof $775, big bin wagon $1075, Case tractor w/cult , runs well $875 717-354-0266

Black shoulder, India blue peacocks, black swan and welsh pony Lanc Co 717-285-4189

1973 Fleetstar 2110 Int. garbage truck fair cond $4000 or BO Cumb Co 717-776-5312 ask for Jim.

AKC Pekingese, 8 Scottish Terrier pups and 65 in steel wheels for tractor Lanc Co 717-656-9734

6 cyl Continental red seal engine, 2 turf tires 14 9x24, JD UB grain drill for parts 717-838-4776 Dau Co

Ford pull type combine Model 16-99, PTO drive, grain tank type with JD cyl $325 OBO York Co 717-741-3974

Small flock 4 ewe sheep Best Offer 717-354-7452

NH 13' combine knife, new $75 Union Co 717-922-1650

NH 707 harvester for parts Lanc Co 717-354-9715

Potato digger 3PTH, PTO drive, side discharge, like new Somerset Co 814-443-1931 eves

JD 440 rebuilt engine, tracks rebushed and pinned $4000 OBO Berks Co 215-582-3709 or 215-775-2210 after 6

Started holstein bull calves & 2 heifers All kinds young chickens, ducks, guineas 2 pr of 2 yr peafowl York Boar York 717-244-0624

3 yr bay standardbred horse, traffice safe and sound, 15 1H $425 Lanc Co 717-733-6825

JD 4400 combine, 4N corn head, JD 105 combine w/14' grain head, JD narrow conversions $1500 Bradford Co 717-358-3724

Car trailer, dual axles, new tires, (4) 2" ball hookup, title $435 Dau Co Eves , 717-545-2086

Purebred St Bernard puppies, $125 Lebanon Co 717-865-4534

Water pump, 5" w/electric motor, $250, water pump, 2½ "w/electric motor, $175, Cat dsl engine, 6 cylinder, $550 717-652-1957

Columbian coal kitchen range Samuel J Stoltzfus, Church Rd , R1, Box 54, Bird-in Hand, PA 17505

120 HP, 471 Detroit diesel power unit, 540-1000 RPM, PTO, 100 HP, 453 Detroit power unit, 540 PTO Sale or Rent 717-733-3890

Six power side opening parlor stalls w/SS feed bowls, exc cond , 2 prep stalls w/ air cylinders Franklin Co 717-263-8091

Nine bred Holstein heifers due 8/87, 9/87 Take one or more Chester Co 215-593-6533

NI 710 combine w/713 flex head, like new. Adams Co 717-259-0677.

Farmall H tractor, new paint, belt pulley, hydraulic, fair tires, big shaft PTO Berks Co 215-286-9060

Six yr old standardbred carriage horse, steady traveler 717-859-2832

40' flat wood trusses, 18' treated poles, 300' double door track, 2"x14"x18' planks 301-838-6196

16' belt conveyor $300, 16' chain elevator $400, 70 Ford PU $250, 59 Reo 26,000 GVW, new engine $1100. 717-653-9580

Australian shepherd pups ready to go Aug. 15. Can be registered. Contact John M Wengerd, RD1, Box 241, Meyersdale, PA 15552

MF 1100 w/cab, IH 710 plows, 6x16 semi-mount, 6x20 on ld hitch, 670 3 wheel rake, IH 12' field cult 717-733-6319

Storm front carriage w/ hydraulic brake in good cond Elam P Kauffman, Jr , R2, Box 123-G, Honeybrook, PA 19344

Mixed hay, alfalfa and orchard grass, $2 00/bale at barn Can deliver Farmall H tractor w/cultivators, $500 215-383-0581 evenings or before 8 30am

8' overcab truck cap, windows on sides, rear Built heavy 1" glass milk transfer line and bucket milker Lanc Co 717-872-7890

15x24" platform scale $25 Montg. Co After 5PM, 215-287-9043

JD 60 rolomatic power steering good shape; Hesston 110 mower conditioner, SP Chester Co Nottingham 215-932-3415

Hesston harvester to set at silo 471 Detroit dsl mounted hydraulic sharpener M Zook, RD1, Box 377, New Holland, PA 17557

MAILBOX MARKET WANTED

Pre 1964 458 win rifle 301-838-6196

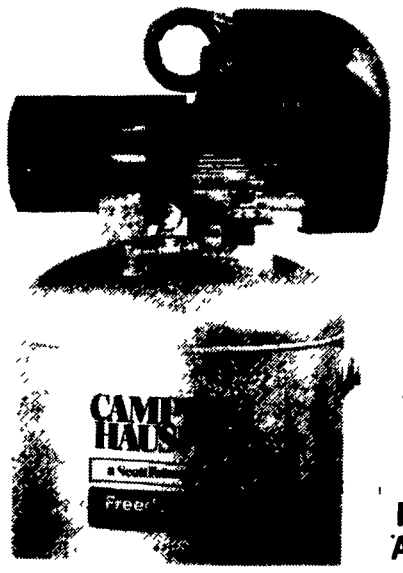
55 to 57 Chevrolet Write RD 1, Box 1424, Spring Grove, PA 17362 or call 717-225-1045

Fishing lures, reels, rods, tackle boxes, fishing and hunting licenses Pocket and hunting knives Dauphin Co 717-652-9065.

Decoy ducks and geese, cast iron seats Bill Schall, 23 Fla , Apollo, PA 15613 Armstrong Co 412-478-1276

One horse hitch tobacco sprayer 717-354-9715 Lanc Co

AIR COMPRESSORS



5 HP, 2 STAGE, 1 PHASE, 220 VOLT, 175 P.S.I. ON 80 GAL. A.S.M.E. VERT. TANK

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MAILBOX MARKET
WANTED

50 to 60 h p. tractor, Deutz 2WD, good condition. Lanc Co 717-733-7968

Large rotary cutter, 10' to 14' cut Any condition. Prefer Woods, Bush Hog or JD. Warren Co. 201-453-2491.

Marietta or Terri Hill silo staves in good condition. 814-349-5928.

Mounted plow for Farmall A w/manual lift, reply only if close to Carroll Co. 301-374-2367

Farm to buy or lease purchase 60 stall barn or parlor freestalls, in Cumberland Co or close by county. 717-532-9501

Good riding plow Hostellar or Wenger preferred. Also good #9 or 1 mower Emery Mast, RD5, Box 702-A, Dover, DE. 19901

Litter carrier tub, in good condition. Moses G Stoltzfoos, 2835A Irishtown Rd , Ronks, Pa. 17572 Lanc. Co

Case 900 or 930 tractor, must be in good condition State price, prefer hand clutch and belt pulley. Henry S King, 105 Lower Valley Rd , Christiana, Pa 17509.

Tandem axle trailer, 4,000 lbs , bumper hitch, approx 6'x10' w/or without sides. Leb. Co. No Sunday Calls. 717-866-2246

Cement mixer, 3 pt. hitch, good condition. Somerset Co. 814-267-4100

Old printing press & related printing equipment, letter press or offset, will buy part or entire shop. Lebanon Co. 717-964-3055

Used wire corn crib panels. Also used tin for sheeting outside of shed. Franklin Co. 717-532-3278

Farmall Super H or H w/bad engine, need good trans. & rear. Berks Co. 215-926-2446

20' Goliath unloader for Harvestore silo. 814-694-2500. Crawford Co. or write W J. Process, RD 2, Centerville, PA 16404.

Scour clean for Oliver 7600 combine. Somerset Co. 814-926-3615

Packing fingers. For Case 200 baler. Franklin Co. 717-597-4494.

NI narrow row corn picker, good condition. Union Co. 717-922-1650.

PTO driven hammermill and small elevator for corn York 717-292-1865.

Railroad ties. York Co. After 8PM, 717-225-4941

Good transmission, differential assembly for 1200 David Brown or 1210 Case Somerset Co 814-395-3983

Person finished with school to help with fruit farm chores. Lanc. Co. Ephrata Area. After 6PM, 717-733-6474.

Eight or ten ton silage wagon and gears in good cond. Cumberland Co. 717-243-5080.

Oliver 77 rear wheels or rims, 11" or 12". Matt Repp, Carroll Co., MD, 301-756-4030.

Shelty for seed, also barley Blair Co. 814-695-3293.

Good used 5HP cooling compressor. State model, price, condition. Elmer E. Stoltzfus, 2905 Telegraph Rd., Coatesville, PA 19320. Chester Co.

TRUCK: ¾ ton 4WD with no bed, body needs to be excellent, but needing mech. work. After 7PM 717-993-3350. York.

Antique or old rugs, linens, lace, other textiles in good condition; also art. Call Collect 609-466-0096 Hunterdon Co., NJ

Dry sinks, jelly cupboards and flat wall cupboards, any condition. Harf Co Call after 5PM, 717-382-4795

Secure young couple seek 3BR home to rent/lease option in Lancaster County area. Call collect 609-894-4851.

Sway bar for camper Lanc Co. 717-859-2953

Driving gears for JD 38 harvester, open, not running in oil. Also app 40HP gas engine. Apply to Michael R. Stoltzfus, 595 Cambridge Rd , Lanc Co., PA 17555.

Will buy older 1920-1950 airplane parts, engines, propellers. Good or damaged. Call collect w/ selling price, 215-395-2349.

Sheild arc SA-200 welder Engine does not have to work. State price. Christ M. Fisher, 2116 Pequea Lane, Lancaster, PA 17602

Belt for saw buck, 6" or 8" wide by 30' long. Reasonable price. Lebanon Co. 717-867-5263

Help wanted Eager warehouse co-worker w/drivers license. Lanc. Co., Earl Twp. Small business, excellent wages 215-445-5620.

Complete power steering for 1972 Ford ½ ton pickup, straight stick. 717-734-3625 eves

JD model R spreader for parts. Lanc. Co. 717-687-7475.

Single and double row corn planters w/cast iron lids, any condition. Write Robert Rauhauser, R2, Box 766, Thomasville, PA 17364.

Small size wood & coal range in good condition. Will sell my reg size Columbian range in good condition. Lanc. 215-445-6720.

MAILBOX MARKET
NOTICE

AKC collie stud service, champion bloodlines Also AKC pomeranian stud service. Lanc. Co 717-733-8770

Stud Service. American Saddlebred Reg C.M. Stoltzfus, 362 Jackson Rd., Quarryville, PA 17566

OPEN HORSE SHOW July 25 English, Western, Driving, Arabian, Chasses Boyertown, PA Berks. 215-926-5538 or 215-287-7543

Wanted couple to work part time on dairy farm in exchange for rent of half of farmhouse. Lanc Co 717-768-7405

FREE FOR THE REMOVAL! 500 sheets roofing tin (used). Near Waynesboro, PA. Days 717-334-5740, nites 334-0249

Massey Harris tractors, models 22 aor 30 for use as spare parts, 301-287-5382.

MF 510 quick tach 4RN corn head Franklin Co. 717-530-1182.

Sale Reports

A Public Sale of real estate and personal property was held July 10 and 11 by G.G. Brubaker in the village of Lawn on Route 241 between Elizabethtown and Colebrook, Lebanon Co., Pa. There were 185 registered bidders at the sale.

The house, shop, showroom and office on a 160'x 240' lot was not sold. Some prices included: large old safe $510, 4 wheel drive 1961 Dodge wagon with Holmes wrecker boom $3500, old advertising wooden signs $38 & $45 and glass drinking straw dispenser $80.

XXX

A Public Auction of furniture and antiques was held July 11 at Rudnick's Sales, Route 213, Galena, Maryland for the estate of Ethel Bennett of Wilmington, Del. and others.

Some prices received were: Oriental rugs $425 & $375, small 6'2" x 2'7" Oriental rug $575, wicker tea cart $160, rush-seat side chair $150, old hunt board $250, Bennington-type dog figure $225, old red painted wardrobe $500, 4 metal planters $340, bird bath $120, duck decoy $110, small metal Snow White & Seven Dwarfs $95, 2 pcs. scrimshaw $130 & $140, block front style chest of drawers $350, mahogany breakfront $450, reproduction highboy $675 and Lincoln-style rocker $135.

Harry Rudnick & Sons, Inc. sales manager and auctioneers.

XXX

A Public Auction of antiques and quilts was held July 11 by Martha L. Starr, R.D. 1, Orangeville, Pa. on the Millville-Rohrsburg Road. There were 265 registered bidders at the sale including many from out of state.

Some prices were: dated & initialed quilt $550, coverlet $575, child's samplers $650 & $700, old wooden wheelbarrow $615, adv.-Pepsi Cola bottle opener $32.50, pine blanket chest $370, dry sink $675, jelly cupboards $340 & $545, 6 plank bottom chairs $285, miniature granite spittoon $295, Woodrow rocker $120, child's highchair $240, wooden mouse trap $50, wardrobe $575, bedroom suite $750, oak bed $360, oak dresser $235, oak washstand $185 and 8 pc. Niloak pottery $525.

Olen R. Knecht was the auctioneer.

XXX

A Public Auction of real estate was held July 11 1½ miles east of Carsonville, along the state road to Lykens, Jefferson Twp., Dauphin Co., Pa. for Vesta N. Kessler.

The No. 1 parcel of 24 acres of woodland and tillable land was sold for $30,000. The No. 2 parcel of 17 acres of woodland which borders State Game Lands was sold for $25,000.

Ed Shoop and Dave Deibler were the auctioneers.

XXX

A Public Sale of personal property was held July 8 at the Lemaster Community Center, Lemaster, Franklin Co., Pa. There were 180 registered bidders at the sale.

Some prices included: Quincy 1½ h.p. engine $1750, Domestic Shippensburg 1½ h.p. engine $800, other engines $200 & $400, Int. engine $875, pony cart $420, buggy w/Victorian seat $360, red satin Gone-With-Winf lamp $500, mahogany bedroom suite $200, oak buffet $160, Chippendale camel back love seat $150 and Chippendale camel back sofa $170.

J. Robert Myers was the auctioneer and the owner of the property sold.

XXX

A Public Auction was held July 9 at Rentzel's Auction Barn, 1 1/10 miles north of Manchester, Pa.

Some prices received were: Winchester 32 rifle $325, Weatherby 300 left hand rifle $460, Savage 222/.20 ga. over & under $270, Springfield Mod. 1898 $175, 160 pt. diamond mounted in platinum $2100, 28 pt. diamond in 18K gold $125, veneered library table $40, maple dresser & bed $65.

The auctioneers were Blaine, Nevin and Ed Rentzel.

XXX

A Public Sale of farm machinery and household goods was held July 10 by Mrs. Charles Emenheiser, R.D. 1, Red Lion, Pa. There was a good attendance at the sale.

Some prices were: VAC Case tractor $500, #73 Cub Cadet tractor $750, Woods 3 pt. hitch rotary mower $675, Int. manure spreader $200, Case 3 pt. hitch sickle bar mower $220, antique threshing machine (straw drag) $40, 4-wheel wooden farm wagon $285, 2 sets harness $36 a set, oak square table & 6 chairs $375, cane bottom rocker $75, oak dresser $195, and G.E. 30" self cleaning electric stove $215.

Reynold L. Burke was the auctioneer.

XXX

A Public Sale of farm machinery was held July 11 by Theodore (Pete) Werner, between Red Lion and Longstown, York Co., Pa. A good sized crowd attended.

Some prices included: '75 Oldsmobile Cutlass car $1050, '64½ ton Ford pickup truck $500, J.D. 1020 tractor $5750, Ford rotary shredder $475, 3 pt. weed sprayer $180, J.D. 2-bottom plow $185, small orchard sprayer $290, corn planter $100 and cultipacker $80.

Charles L. Ulehaly and Son Auctioneers.

XXX

A Complete Farm Dispersal was held July 11 by Delos (Bud) Boom, 2 miles from Nelson, Pa. off Route 49 on Bottom Hill Rd. in Tioga County.

The 48 mature Holstein cows averaged $762 and the top cow sold for $1075. Other machinery prices were: M.F. 1100 tractor $7700, M.F. 245 tractor $4800, M.F. 175 tractor $4600, N.H. round baler $4800 and M.F. 124 baler w/thrower $2600.

The sale was conducted by Beards.

PUBLIC SALE
SATURDAY, JULY 25, 1987
At 10:30 A.M.

Located at the Lillian B. Mull farm, ½ Mile from Hummels Wharf, Pa. on Fisher Road.

Real Estate: 21 A. (15 tillable) land w/ 10 room house (2 Kitchens) could be used as double. Has attch. garage, lg. Bank Barn, 3 Car garage w/ shop facilities. Ideal for lots, sm. horse farm or repair shop. To be sold at 12 Noon. Also H.H. items, tools, etc.

Owner: LILLIAN B. MULL

Auctioneer: Neil S. Moyer
AU-000641-L

PUBLIC AUCTION
Friday, July 24, 1987
At 9:30 A.M.

Located in Mifflin Co., turn West off Route 522, two miles South of McClure, Pa., at the Mifflin-Snyder Co. line, go to stop sign, turn left-½ mile.

REAL ESTATE AT 11:00 A.M. w/reserve

Approx. 10½ acres w/bank barn, small silo, 9 room frame house, etc. For more information, contact owner.

TERMS - 10 percent down, balance within 30 days upon final settlement.

SAWMILL - MACHINERY - SOME HOUSEHOLD

Case 580-C loader run 1250 hrs. w/fork lift and bucket, Detroit 671 dsl. engine, Frick O sawmill w/20 ft. carriage and 4 head blocks, 52 and 56 in. saw blades, American 36 in. edger, 4 sided planer, V.M. 15 H.P. dsl. engine w/clutch, other items, some machinery, 2 driving horses and household.

TERMS - CASH

Food Stand

YONIE AND EMMA SPICHER

R.D. 1, McClure, Pa.

Mark Glick - Auctioneer
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DAIRY SALE
For Your Cattle

Fresh or Springing Cows & Heifers, Open Heifers, Started Calves, Service Bulls.

Demand is Strong!

If you have anything for this sale, let us know so we can get the word around.

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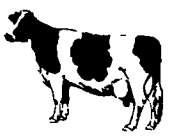

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IMMU-WHEY
265 cc Bottle
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To Prevent Mastitis

CLEAN COW
265 cc Bottle
For Post Calving
Uterine Health

SOMATIC-CHECK
Dry Top Dress Herd
Health Aid To Reduce
Somatic Cell Count

Our Products Are Known For Results.
Remember, You Get More For Your Dollar At HFS.

HESS FARM SUPPLY INC.

R.D. 2,
New Holland, PA 17557
Phone: 717-354-7972

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Wisconsin 4 cyl. Electric Start, 25 HP	$895.00
Wisconsin 4 cyl. Electric Start, 22 HP	$695.00
Kawasaki, Electric Start, 10 HP	$299.00
Briggs Rope Start, 10 HP	$220.00
Water Pump with Briggs 8 HP Electric Start	$385.00
Briggs, 8 HP	$125.00
Kohler 6 HP	$99.00

NEW ENGINES

Honda, 10 HP	$415.00
Honda 2-1 Reduction, 7 HP	$250.00
Honda, 2 HP	$205.00

NEW 30 BU. SILAGE CARTS
w/Stainless Steel Bottoms $295.00

HOTLINE FENCERS
HIGH TENSILE FENCING SUPPLIES INCLUDING POSTS

Berthond Back Pack Sprayers

We Specialize In All Kinds Of Welding
SALES AND SERVICE FOR NEW AND USED ENGINES

DAVID A. FISHER
3816 E. Newport Rd.
Gordonville, PA 17529

Sale Reports

A Public Sale of bred heifers was held July 9 on the Long-Ray Farms, 7 miles south of Port Royal on Mountain Road by Raymond T. and Gladys I. Long.

The average of the 33 registered Holstein heifers and 15 grade Holstein heifers was $900. The top heifer sold for $1585 and many of the 48 animals sold between $1000 and $1100.

Ray Long was the auctioneer.

Public Auction Register

JULY

MON JULY 20 - 7PM Real Estate Mifflin Co , PA, Belleville area Daniel P Zook, 717-483-6791

TUES JULY 21 - 10AM Tractors, Auto & Travel Trailer Walter & Violet Adams, 909 Tennis Ave , Horsham Twp , Off Welsh Rd. (Rt 63), between Limekiln Pike (Rt 152), at Maple Glen & Rt 309 E of Ambler, PA Sanford A Alderfer, Inc , Aucts

TUES & WED JULY 21 & 22 - 10AM Ea Day Distributor's Stock of New Office Supplies, Furniture, Van, Forklifts, Pallet, etc OSP Business Centers Whse , Church Rd , King of Prussia, PA Wm F Comly & Son, Aucts

WED JULY 22 - 10AM Power City Construction, Inc Complete Liquidation Phoenix, Arizona Bucket Trucks, Prod Diggers, Hyd Digger Derricks, Tractor Loader Backhoes, Trucks & Line Tools Vilsmeier Auction Co , Inc

THURS JULY 23 - 10AM Dairy Herd, Farm Machinery, Horses & Milking Eq 3 mis E of Intercourse, Lanc Co , PA For Stephen Jr & Rosa Stoltzfus Steve Petersheim & Steve Jr , Aucts.

THURS JULY 23 - 10AM Power City Construction, Inc Complete Liquidation, Fontana, California Bucket Trucks, Hyd Digger Derricks, Stringing Equipment, Line Tools, Trucks, & Pickup Trucks Vilsmeier Auction Co , Inc

FRI EVENING, JULY 24 - Complete Dairy Herd Dispersal RD2, Millerstown, Perry Co , Pa J Ted Troutman & Sons-Owners Kling Auct Service - Sale Managers

FRI JULY 24 - 9 30AM Real Estate, Sawmill, Machinery, HH Mifflin Co , turn W off Rt , 522, 2 mis S of McClure, PA, at the Mifflin-Snyder Co line, go to stop sign, turn left ½ mi Yonie & Emma Spicher Mark Glick, Auct

FRI JULY 24 - 10 30AM Mushroom Farm Eq S of Avondale, Chester Co , PA From Avondale on Rt 41 turn right at traffic light onto Penn Green Rd , approx ½ mi to plant on right For Joseph Caliguiri E M Murry Assoc , Aucts

FRI JULY 24 - 7 30PM 75 Holsteins Perry Co , 2½ mi E of Millerstown, PA, on Rt 17 J Ted Troutman & Sons, Owners Kling's Auct Serv

SAT JULY 18 & SAT JULY 25 - 9AM Ea Day Farm Mach , Tools, Gasoline Engines, Real Estate, HH of Theodore (Pete) Werner, along Lombard Rd just off Rt 24 at the traffic light between Red Lion and Longstown, York Co , PA At the Cape Horn Tack Shop Charles L Wehrly and Son, Aucts

MON JULY 20 to SAT JULY 25 - 8 30AM Ea Day Stock, Library & Collections of the late Robert N Godshall At Akron Fire Hall, 1229 Main St , Akron, Lanc Co , PA T. Glenn & Timothy G Horst, Aucts

FRI & SAT JULY 24 & 25 - 9 30AM Each Day Lewis Saxe Estate, Farm Machinery, Tools, Antiques Located off Rt 6 Wyalusing or off 220 at Dushore to Rt 87, Sullivan Co Executor Robert Saxe Auctioneer Jerry Burke

SAT JULY 25 - 8 30AM Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc., Rt 522, 3 mis E. of Middleburg, PA, 5 mis W of Selinsgrove, PA Don & Walt Keister, Owners

AUCTION

COMPLETE LIQUIDATION DINNER THEATER EQUIPMENT PROPS, SOUND SYSTEMS LIGHTS, TOOLS, ACCESSORIES

FOR: KALEIDOSCOPE DINNER THEATER
AT: 1150 W. Main St. (Rt. 63)
Lansdale, PA
Montgomery County

MONDAY, JULY 27, 1987

11:00 A.M.
Inspection - 8:00-11:00 A.M.

RESTAURANT EQUIPMENT- Eagele SS Triple Sink w/grease trap, SS single sink, misc. SS tables, Jordan Reach-in Refrigerator 2 dr. Mod. ST5-GB, chest type freezer, SS dish rack, soda dispenser, Bunn coffee maker, ice tea dispenser, china dishes (250 & 150 place settings), SS plate covers, flatware (175 place settings), water & wine glasses & goblets, beverage & dinner trays, salad bar bowls, punch bowls, 30 pedestal tables (2'x4'), ten round folding tables, 150 wdn chairs, misc paper & plastic products, microwave plate warmer

THEATER EQUIPMENT - Holmes Tech-Series No 450 4-channel Amplifier, Sanyo dbl tape recorder w/ dubbing; Realistic stereo mic mixer, Suky mics; Gollehon speakers, Korg Snythesizer No DW-6000 (2 yrs old), 80 pre-programmed sds., Elipsidol theater lights (6), various size platforms, set walls, track lights, assorted mirrors, various props & costumes.

OFFICE EQUIPMENT - Desks, secretary, file cabinets, office chairs, coat racks, shelving & shelf brackets, planters, signs, changable letters, mini blinds, sofa, chairs, assorted paintings, Norman Rockwell prints, wall hangings, guest book & stand, barbers equipment, old school desks, tinware collectables, emergency lights, desk lamps, wall clock, sewing machine and cabinet, Dr Provincial 4-poster bed, vacuum cleaner

TOOLS - Craftsman Radial Arm Saw, Bench Grinder, 4" Belt Sander, 3' wood lathe, 10" table saw

TERMS - CASH OR ACCEPTABLE CHECK.

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
Box 1, Harleysville, PA 215-723-1171
PA No. AU-001117-L

PUBLIC SALE

VALUABLE 16 ACRE FARM HOUSEHOLD, ANTIQUES, FARM MACHINERY

ESTATE OF CATHERINE E. McCLEAF

SAT., AUGUST 15, 1987

at 10:00 A.M.

Located at 2495 Table Rock Rd., Biglerville, PA; turn off Rt 34 in Biglerville to Rt 394 East for approximately 2 miles. Signs posted.

REAL ESTATE at 1:00 P.M.

16+ acre farm with 325' road frontage improved with 1½ story house, small barn w/ attached open shed & chicken house; workshop and small tool shed. Bungalo-type house of stone and aluminum siding has 3 small bedrooms on second floor; 5 rooms & bath on first floor; ½ cement basement; forced hot-air oil furnace; elec. hot water heater; well water; construction of municipal sewer in progress. Well water available at barn.

1950 IH Farmall Cub tractor w/plow & 1-row cultivator; small McCormick manure spreader on rubber; Cub disc harrow; tools; household goods; antiques including some oak furniture.

TERMS: Real Estate-10% cash or certified fund day of sale, balance and other terms made known day of sale. Personal property-cash or approved check.

INSPECTION OF PROPERTY by appointment only-Phone Robert E. McCleaf, Jr. (717) 677-8061 or Tonya Taylor (717) 677-8573.

Not responsible for accidents.
Refreshment rights reserved.

ROBERT E. McCLEAF, JR.
Executor
Tonya Taylor, Executrix
Estate of
Mrs. Robert E. (Catherine) McCleaf, Sr.

Larry J. Peters, Auctioneer
AU-709L
Biglerville, PA 17307
Phone (717) 677-8086

Business Opportunity

REAL ESTATE AUCTION

FINE RESIDENCE, 2800 Sq. Ft. SHOP & 2 PRIME BUILDING LOTS

PUBLIC SEWER * LT. INDUST. ZONING
Fairview Chapel & Lincoln Rds.
Birdsboro R.D. Exeter Twp., BERKS CO.

TUESDAY, AUGUST 4, 7 P.M.

Individually, Combinations or as Entirety

PARCEL A: 1.148 Ac Stone & Siding RANCHER, maintenance free, 3 BR, LR, w/FP, Kit, 2 B, FR w/FP & Bar, attach. 2 Car Gar PLUS 40'x70' METAL Drive-thru BUILDING w/14' overhead Drs, Heated, Insulated, Reinf Flr, Restroom BOTH IN MINT CONDITION!
PARCEL B: 1 603 Ac. CORNER BUILDING LOT
Sale of Parcels A & B subject to Confirmation.

PARCEL C: ABSOLUTE AUCTION-NO RESERVE
1.148 Ac. APPROVED BUILDING LOT

Directions: From Rt. 422 Reading Bypass (Boscov's East) East on 422, 2.5 Mi. to Fairview Chapel Rd. Turn Right, & proceed 1.8 Mi. to properties on left.

INSPECTION: THURSDAY JULY 23. 6 to 8 P.M.
TERMS: 15% Deposit — 60 Day Settlement
Request Brochure — Broker Participation

KENNETH A. GEYER AUCTION Co. Inc.
SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING PA 19462 • LIC AU 332L
(215) 834-1854 • Pottstown 326-3856

PUBLIC SALE

SATURDAY, AUG. 1, 1987

AT 9:30 A.M.

REAL ESTATE, ANTIQUES, HOUSEHOLD, TOOLS, LAWN & GARDEN

BLAIN, PA

Public sale of Real and Personal Property on the premises 1 mile East of Blain just off Rt. 17, Jackson Twp., Perry Co. (Sale Sign Posted)

REAL ESTATE 11:30 A.M.

7.9 acres more or less, 2@ ac. cleared, balance wooded. Small frame 2 sty. dwelling containing living room, eat-in kitchen, 2 bedrooms and full bath. Cemented half basement, large enclosed porch on 2 sides, drilled well, all utilities. The home is in good condition. Picturesque and secluded rural setting only a mile from town. Several outbuildings. TERMS: 10% DOWN when stricken, balance due and possession given at settlement within 30 days. Owner reserves right to reject all bids.

TO INSPECT REAL ESTATE: Call Neil Wingenroth at (717) 536-3236

ALSO SELLING: Nice antiques incl. plank bottom chairs, wicker rockers, oak & other furniture, cook stove, Hoosier cabinet w/ flour bin, old tools, 2 nice quilts (one dated 1902), more. Full line of household incl. Thomas elect. organ, cedar chest, corner cupboard, appliances, wood/coal stoves, kitchen items, more. Nice lawn & garden items incl. lawn mowers (2 like new), ladders, tools, much more. ALSO 2 old Ford Falcon station wagons (poor cond., one runs). This is a complete household dispersal.

TERMS - Personal Property - Cash or good check (no out-of-state). I.D. req.

Food stand reserved.
Not responsible for accidents day of sale.

OWNER:
MILES M. SPANNUTH
Robert M. Spannuth, P.O.A.

Auctioneer: CHUCK MCGARVEY
AU-000661-L
Clerks: McGarvey & McGarvey
Sale Mgr.: Neil Wingenroth
(717) 536-3236

AUCTION

RESTAURANT EQUIPMENT

Thurs. Eve., July 30, 1987

At 6:30 P.M.

Sale to be held at the Oakwood Heights Mobile Home Park, on Sawmill Rd. between Rt. 851 & the Plank Rd. R.D. 2, Stewartstown, York Co., PA

Brand new (never installed) Bally 12'x16' walk-in locker w/half freezer & half cooler complete w/double compressor units, etc; heavy duty Borg Warner flake ice machine; Scottman ice machine, needs auger seals; Taylor soft serve 3 head ice cream machine, 3 phase & air cooled; Hot Fudge dispenser cone dipping machine; Flavor Crisp pressure chicken broasting machine complete w/heat cabinet for cooked chicken; chicken coating applicator for broasting; Jordon upright stainless steel double door freezer; 2 gas grills; 12'' Globe auto meat slicer; Jet Spray drink dispensers; small 3 hole stainless sink; Kenmore double unit commercial dishwasher; Wells double unit deep fryer; stainless steel updrafts hoods w/ filters; 2 galvanized ceiling hoods 4 ft. 5 x ft. long; 2 refrigerated tables stainless steel for sandwich or salad making; sandwich bar unit; Victor soda dispenser; 2 soda fountain stations; milk shake machine; several stainless tables; 30''x7', 30''x6', 30''x4'; heat lamps; soda cup sleeves; pie case; approx. 50 wood mates chairs; 5 tables; many articles too numerous to mention.

Auctioneer's Note: At one time Mr. Miller operated a fast food quick stop & carry-out restaurant. All the above equipment is in good usable condition, but has been in storage for a couple years.

PAUL K. MILLER, owner
Ph. 717-993-6456
Sechrist Auction Service
Lic. # 820-821
Ph. 382-4379 or 244-2875
Not responsible for accidents

ROY C. & SON PROBST Auctioneers

PUBLIC SALE

of

VALUABLE REAL ESTATE

(Approx. 4.9 Acre Permanent or Summer Home w/Unlimited Potential)
Some Antiques, House Goods, Furniture

SAT., AUG. 1, 1987

Sale starts 9:00 A.M.
Real Estate 12:00 Noon

Loc. 222 or 272 South to Wakefield. Right on Peach Bottom Road. Go 2.8 miles (Thru one stop sign and cross concrete bridge to bottom of hill.) Turn right at Auction Sign. Turn left on Griest Rd. First home on right.

Description: 2½ story frame house w/3 B.R., 1 full bath w/laundry, living, dining & kitchen area. 2 outbuildings (1 good). Well & septic. Oil forced air heat. 1½ acre cropland. Continuous spring fed stream. Very close to Marina. Nice front porch, paved walks. Outside pavilion.

Open house dates: July 11, 18 & 25 from 10:00 A.M. to 12:00 Noon or by appointment. Call (717) 548-2637.

Zenith fl. mod. col. TV (A-1), Home Comfort cook stove (A-1), very early slat-back chair, 2 nice oak chests of drawers, dep.-style vanity & din. rm. suite (table w/5 chairs, server, buffet, china closet), Iron Hubley Mammy Bank (#818), 1918 Atlas, Elvis Presley Photoplay Tribute, pink dep. based oil lamp, blue dep. bottle, crocks (5, 6 & 10 gal.), patch work quilt & others, alligator pocketbook.

Partial listing. Many other items too numerous to mention.

No out of state checks. Not responsible for accidents day of sale. Food served.

Sale by
MRS. EDWARD (MOLLY) SIZEMORE ESTATE
William W. Campbell, Attorney
ROY C. PROBST, AU000730L & ERIC R. PROBST, Auctioneers, 464-3190 464-3700

PUBLIC AUCTION

MUSHROOM FARM EQUIPMENT

FRIDAY, JULY 24,

10:30 A.M.

Located just south of Avondale Chester County, Pa. From Avondale on Rt. 41 turn right at traffic light onto Penn Green Road, app. ⅓ mile to plant on right. Watch for signs.

The following items- 580 B Case Diesel with front end loader const. mdl. TD9 Cat needs under carriage work, Clark fork lift propane 4000 lb. lift needs some repair, Fiat-Allis 345-B front end loader articulator, needs some engine work, 1976 C60 Dump truck, 1975 C50 Chevy cab & chassis, 6' Compost Turner Ford Diesel powered, 5' compost turner Deutz powered, portable water pump, Lincoln welder, 6' 3 pt. disc harrow, 2-12" 3 pt. Ferguson plow, 4 large blowers, various Fedders coolers for parts, bench grinder, Lincoln welder, 25 ton hyd. press, table saw, Howard Rotovator, portable high pressure sprayer, M-F loader front, 100 h.p. York Shipley boiler, 500 gal. fuel tank with pump.

Auction for

JOSEPH CALIGUIRI

E.M. Murry Associates

10 S Broad St
Lititz, PA 17543

Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers,
Appraisers and Advisors
Since 1953

AU-00648-L

PUBLIC AUCTION

of PRIMITIVES, ANTIQUE TOOLS, ANTIQUE TOYS & COLLECTIBLES, OFFICE FURNITURE, ETC.

From the collection of the late Robert N. Godshall of Fairview Village, PA.

MONDAY, JULY 27th, 1987

Beginning at 9:00 A.M.

To be held at the Brickerville Fire Hall, located off of Route 322 in the Village of Brickerville, Lanc. Co., Pa., located between Ephrata and Hershey.

Large Collection of Tinware - Toys, Lanterns, Parade Torches, Kitchen Items, etc.; Woodenware - Stereopticans, Boot Jacks, Kitchen Items, Stocking Stretchers, Walking Sticks, etc.; Iron - Fry Pans, Kettles, Cherry Seeders, Troughs, Trivets, etc.; Brass Pie Crimpers & Stencils; Misc. Brass & Iron Hardware; LARGE COLLECTION OF ANTIQUE TOOLS - Froe, Barking Spud, Adzes, Measuring Devices, Planes, Axes, Hatches, Tobacco Spears (Brady, Brass); Blacksmith, Shoemaker & Sand Molder's Tools; MISC TOYS - Games, Playing Cards, Doll & Child's Furniture, Toy Iron Stoves, "Shoenut" Piano & Xylophone, Cap Pistols, etc.; MANY AD & SOUVENIR ITEMS: ASST. BOTTLES; Undertaker's Embalming Kit & Folding Table; Plaster Indian Bust; Misc Agateware; "Bleckensderfer" Typewriter w/oak case; Picture Frames; Stoneware Jugs & Crocks; Indian Pottery Pipes; Display Racks; Misc. Chairs & Stools; Book Press; Paper Cutters; Card Tables; 20 Sets of Steel Shelving; Many Filing Cabinets (4-drawer, post card size, etc.); MANY BOXED ITEMS. COME DISCOVER WITH US!!

No out-of-state checks unless letter of credit from bank.

Terms by:
ROBERT N. GODSHALL
Estate
George D. Parrish, Executor

T. Glenn Horst, Auct.
717-859-1331 - AU000438L
Timothy G. Horst
717-738-1245 - AU001767L

Public Auction Register

AUCTION

Large 2 Day Auction

Friday, August 28, 1987
Saturday, August 29, 1987

Located at 2606 Old Philadelphia Pike along Route 340 East Bird In Hand Pa. approx. 6 miles east of Lancaster.

Real Estate

Saturday, August 29- 1:00 P.M.

Real Estate consists of a large 2½ story brick home, 5 bedrooms, 1½ bath, L.R. with fireplace, sunporch dining room, & modern kitchen, 3 car garage & 2 workshop areas on large lot.

Inspection of Real Estate, Terms & Open House- Sunday, July 26 1-3:00 p.m. & Tues. Evening July 28- 6-8:00 P.M. or phone auctioneers only.

For complete antiques, glassware, carnival & fiesta, antique dolls lamps, & furniture, phone auctioneers.

Owner
MRS. RUTH G. KNISS

Attorney,
Linda Kling
354-4456

★ *AUCTIONEERS & APPRAISERS* ★

RON FUNK
AU-314-L
Paradise, PA
442-4279

GORDON RESSLER
AU-1575-L
Paradise, PA
687-7402

SAM B. STOLTZFUS 768-3568

★ **AUCTION SERVICE SINCE 1961** ★

We want to be your auctioneer.
For a free confidential auction estimate - Phone auctioneers.

AUCTION

SAWMILL & RELATED EQUIP.
for
Estate of Clinton L. Ritter

SAT., JULY 25, 1987
10:00 A.M.

SALE LOCATION: Ritter Lumber Company - From Winchester at Rt. 37 bypass, take Rt. 50 approximately 5 miles West to sale site - sale signs will be posted.

We will sell the following at auction to settle the Estate of Clinton L. Ritter, being the equipment of Ritter Lumber Company.

FRICK-O-SAWMILL

Steel frame mill w/10' mandrel set up to tow complete w/axles, 5 head block w/25' carriage, dial wheel, 3 strand live deck w/loader, #4 Mellot log turner w/tank, pump & controls and 60" Simonds B-8 saw.

OTHER RELATED EQUIPMENT

Series 4-71 Detroit diesel power unit w/V-belt drive, 540 John Deere skidder; Jackson debarker; front end logging forks (fitting 450 John Deere); 2 circular saws 48" & 50"; Saca speed reducer ratio 88-1, 5 h.p., 3 phase motor; heavy duty snowblade; lumber strap binders; radial arm saw; Jockey grinder; 3 ton hoist; new Port-a-Power hydraulic body repair kit; Farmall Model A tractor; 1980 Chevrolet pickup truck (needs wiring); school bus (for storage); 10 hives of bees; sprayer (rough), battey charger, grinding motor; other miscellaneous.

LOGS - oak, poplar, walnut - to be sold in lots.
LUMBER - yellow pine, oak, poplar, walnut - approx 3000 board feet - to be sold in lots

OWNER:
ESTATE CLINTON L. RITTER
George A. Ritter, Executor (635-2486)
Sandra R. Bowen, Executrix (635-5578)

William S. Royston, Auctioneer

SHEN-VALLEY AUCTION CO

TERMS: Cash or Check With Approval. Not Responsible For Any Accidents On Premises. Items purchased on day of sale will need to be removed on or before August 15, 1987.

AUCTION SERVICE

PUBLIC AUCTION

SATURDAY, JULY 25TH
9:30 A.M.

Having Sold The Store & Retiring Will Sell The Entire Inventory & Equipment At Auction.

C.J. MCCOMSEY & SON LIQUIDATION

Tools - Hardware - Groceries - Household Items - Refrigeration Equip.

Refrigeration Equipment Sold At 12:30 Sharp: C-Clamps, SK Sockets, Pliers, Vise Grips, Etc., Plenty Of Screws, Nuts, Bolts, Nails, Rust-0-leum Paint, Chain, Manila Rope ¼, ⅜, ½, ⅝ 100' Lengths, Racks Of Gloves, Leather & Cotton, Elec. Supplies, Light Bulbs, Fence Supplies, 2 Electric Fencer, Boxes Of Glass & Glass Cutter, Housewares, Pots, Pans, Oil Lanterns, Buckets, Gas & Kerosene Cans, Farm Toys, Men's Wolverine Work Shoes, Tingley Rubbers, Articst Boots, Motor Oil, Brooms, Rakes, Shovels, Forks, Writing Pads, Greeting Cards, Haines Underwear, All Sorts Of Groceries, Cereals, Canned Goods, Sodas, Candy Dog Food, Charcoal, Medicine, Etc.

REFRIGERATION EQUIPMENT SOLD AT 12.30 P.M.

Key Medicine & Blanks, TEC 160 Cash Register, 22x40 Floor Safe, 3-4-Drawer File Cabinets, 3 Office Desks & Chairs, 2 2-Drawer File Cabinets, Admiral Upright Freezer 15.5 Cu. Ft., 22 Cu. Ft. Chest Freezer, Platform Scale Scoopnail Scale, Penna. 4 Lb. Scale, Kubota 30 lb. Digital Scale, Toledo 18 lb. Scale, U S Berkel Stainless Meat Slicer, 3 Paper Rolls & Cutters, Bally 10' Meat Display Cabinet, Nolin 8' Produce Display Cabinet, 6' Master Bilt Frozen Food Cabinet, 6' Jordan Frozen Food Cabinet Glass Top, 6' Kelvinator Frozen Food Cabinet, 14 Can Ice Cream Freezer, 6' Powers Double Door Soda Cabinet Sliding Glass Doors, 5' Glass Showcase, 2 Victor Adding Machines, Check-Out Counter, Shelving

TERMS: CASH, CHECK ONLY IF EST WITH AUCTION FIRM.

Auction Ordered By:
C.J. MCCOMSEY & SON
Hickory Hill
Oxford, PA 19363

Your Auction Family:
Norman E., Carol A.
& Chris E. Hunter
PA Lic. #AU-002131-L

Auction Service By:
HUNTER'S SALE BARN, INC.
Rt. 276
Phone (301) 658-6400
Rising Sun, MD 21911

AUCTION LOCATION: 4 Miles South Of Oxford On Rt. 472, 4 Miles North Of Lewisville, PA On 472. Chairs Will Be Provided At This Auction.

SAT JULY 25 - 9AM Farm Machinery, Mushroom Eq, Cattle Truck, 2 Dump Trucks, MF 40 Tractor,Feed Chester Co, PA 6 mls. E of Oxford From Rt. 896 go E on Hess Mill Rd to Pennock Bridge Rd, follow sale Ashton & Patricia Brackin, Owner Steve Petersheim & Steve, Jr, Aucts

SAT JULY 25 - 9AM 90 Acre Farm, Farm Eq, Antique Trucks, Antique Gas Engine, Tools, PU Between Lehighton & South Tamaqua (turn S off Rt #43 at Normal Square for ¼ mi) at Mahoning Twp, Carbon Co, PA Mrs Guy Snyder, Owner Ralph W Zettlemoyer Auct Co Inc

SAT JULY 25 - 9AM Hinkletown Mennonite School 7th Annual Benefit Auction Take Rt 322 E of Ephrata to Hinkletown In Hinkletown turn N on Wanner Rd \mi t school on right Kline, Good, Siegrist, V Martin & P Martin, Aucts

SAT JULY 25 - 9 30AM Antiques, Household, Farm Equip Located 2 mi east of East Berlin, PA on Rt 234, turn north of Admire rd, follow approx 1½ mi to sale on right Between Big Mt Road and Rt 234 on Admire Rd Sale for Mr and Mrs Rufus Ruppert Auctioneer Blaine N Rentzel

SAT JULY 25 - 9 30AM Antiques, Collectibles, Furniture, Clocks, etc Daniel's Old Store and Home, Rt 42, at the blinker light, Numidia, PA Hock's Auct Serv

SAT JULY 25 - 9 30AM C J McComsey & Son Liquidation Tools, Hardware, Groceries, HH, Refrigeration Eq 4 mls S of Oxford on Rt 472, 4 mls N of Lewisville, PA, on 472 Hunter's Sale Barn, Inc, Aucts

SAT JULY 25 - 10AM Office, Warehouse & Material Handling Eq Gable's Inc Warehouse, 409 S Second St, Harrisburg, PA John T Ensminger, Auct

SAT JULY 25 - 10AM Sawmill & Related Equipment for Estate of Clinton Ritter, Ritter Lumber Co From Winchester at Rt 37 bypass, take Rt 50 approx 5 mls W to sale site Shen-Valley Auct Co

SAT JULY 25 - 10 30AM Real Estate, HH, Tools, etc Lillian B Mull Farm ½ mi from Hummels Wharf, PA, on Fisher Rd. Neil S Moyer, Auct

SAT JULY 25 - 1PM 5 Unit Rental Investment Property Intercourse, PA, along Rt Rt 340 & Rt 772 approx 9 mls E of Lancaster Fred & Elizabeth Clark, Owner Ron Funk Auctions

MON JULY 27 - 9AM Primitives, Antique Tools, Antique Toys & Collectibles, Office Furniture The late Robert N Godshall At Brickerville Fire Hall, off Rt 322 in village of Brickerville, Lanc Co, PA Between Ephrata and Hershey T Glenn & Timothy G Horst, Aucts

MON JULY 27 - 11AM Dinner Theater Eq, Props, Sound Systems, Lights, Tools, Access For Kaleidoscope Dinner Theater, 1150 W Main St (Rt 63), Lansdale, PA, Montg Co Sanford A Alderfer, Inc, Auct

TUES JULY 28 - 40 Reg Holstein Cows from Yoderstead Farm Mark R Yoder, 717-395-2482

TUES JULY 28 - 9AM Longenecker Farm Supply Going Out of Business Sale, Rheems, Lanc Co, PA Just off Rt 230 E of Elizabethtown, 20 mi W of Lancaster, 20 mls E of Harrisburg, PA Wolgemuth Auct Serv

TUES JULY 28 - 11AM 40 Registered Holsteins Yoderstead's Reduction & Cons Sale Take Rt 655 S from Rt 322 approx 7 mls, turn right onto Dry House Rd Zook, Yoder, Rheam, Aucts John W Rheam, Sale Mgr

TUES JULY 28 - 5PM HH, Jeweler's Eq & Tools 440 S Broad St, Lititz, PA Terms by Esther M Wertsch T Glenn & Timothy G Horst, Aucts

TUES JULY 28 - 7PM Rt 419 Farm/Flea Market & Auction, Rt 419, ½ mi S of I-78, Rehrersburg Exit, Bethel Twp, Berks Co, PA Kenneth A Geyer Auct Co

WED JULY 29 - 4PM Antiques, HH, Cars 709 Tusitala Dr, Lancaster, Manheim Twp, PA Near Catholic High between Pleasure Rd and Crest Lane Terms by Vivien Bostic T Glenn Horst & Sons, Aucts

WED, THURS, FRI, JULY 29, 30, 31 - Large three day sale of farm equipment at Horst Machinery lot, one mile east of Marion, PA Ralph W Horst, Manager

THURS JULY 30 - 9AM HH, Antiques, Coins, Guns, Shop Items Located between Farmersville and Bareville, turn off Rt 23, 2 mls W of New Holland on N Groffdale Rd to Farmersville Rd, 1st road right Terms by Mary P. Martin Ivan W Martin Deceased Robt E & Jeffrey R Martin, Aucts

Public Auction Register

THURS. JULY 30 - 9AM HH, Antiques, Coins, Guns, Shop Items. Between Farmersville and Bareville Turn off Rt 23, 2 mis W of New Holland on North Groffdale Road to Farmersville Rd., 1st road right Terms by: Mary F. Martin Ivan W. Martin, Deceased Robt E & Jeffrey R Martin, Aucts Frank L Steller.

THURS JULY 30 - 9AM Stewartstown Milling Co Complete Farm Store Inventory. PA Ave , Stewartstown, PA, York Co. Go N or S. on Rt. 83 Exit #1 then E. on Rt 851 Claude C Wolfe & Assoc., Aucts

THURS JULY 30 - 6 30PM Restaurant Eq Oakwood Heights Mobile Home Park, Sawmill Rd. between Rt 851 & the Plank Rd. RD 2, Stewartstown, York Co , PA Paul K. Miller, Owner Sechrist Auct Serv.

FRI. JULY 31 - 9AM Farm Eq. at New Holland Sales Stables, Inc , New Holland, PA.

FRI JULY 31 - PM RD 1, Landisburg, Perry Co , PA Dairy Cow Sale. Art Kling, Sale Mgr

FRI. JULY 31 - 11AM 48 Registered Jerseys. 2 mis W. of Granstville, MD, on US Rt. 40 to Amish Rd., at the Philip Bender Farm Joe Cosgrove, Owner Clark A Yoder, Auct

PUBLIC AUCTION

66 ACRE FARM, ANTIQUES, HOUSEHOLD GOODS, & FARM EQUIPMENT

Gouglersville/Berks County Area
Located along Mohn's Hill Road, Spring Township, Berks County, Pennsylvania.

Directions: Rt. 222 South of Reading to Gouglersville, turn west onto Mohn's Hill Road, (approximately 1.6 miles to sale) near Mohn's Hill Church.

SATURDAY, AUGUST 1, 1987

at 9:00 A.M.

Tools & Farm Equipment to be sold first.
Real Estate at 2:00 P.M.

66 ACRE FARM: 46 Acres M/L Tillable, 20 Acres Woodland

2¾ -Story Sandstone Dwelling (c. 1848) large family room with sandstone fireplace, eat-in kitchen with built-in stove and oven, dining room, foyer with open stairway, large bedroom, half bath on first floor. 3 large bedrooms and full bath on second floor. Oil hot water heat.

2-Story Sandstone Summer House (c. 1828) open fireplace and open beams.

Brick Bakery.

Stone and Frame Bank Barn.

2-Story Chicken House.

2-Story frame 2-car garage.

The buildings on this property are in good condition with well kept grounds. Plenty of shade trees and flowers. In close proximity to municipal areas with connecting roads. Stream, meadow, orchard, woodland.

Approximately 2,500 feet m/l road frontage along Mohn's Hill Road. Zoned RHA.

OPEN HOUSES: **Real Estate only — Saturday, July 25** from 1 p.m. to 3 p.m. or call 215-267-5294.

ANTIQUES & HOUSEHOLD GOODS

Large carved oak sideboard (lion's heads, claw feet, **Walnut foyer cupboard; "S" oak roll-top desk;** 3-piece oak bedroom suite; Walnut Kas; Walnut dresser; Wlanut and oak library tables; Walnut china closet; Walnut extension table; buffet and server; High-top cupboard; Low dry sink; Oak jelly cupboard; Jelly cupboard.

4-piece (bird's-eye maple) bedroom suite; high back bed; Rope bed; oak hanging shelf; oak mirrors; Round extension table; blanket chest; wood chest; Oak wash stands; Oak dressers; Chests of drawers; Bird's-eye maple dressers, rockers, Oak music cabinet; Oak commode.

Towel rack; Marble pedestal table; Marble top stands; pedestal tables; Inlaid parlor tables; hall rack base; Cane seat chairs.

Sleigh bed; Oak bed; spinning wheel; Morris chair; Carved sofa; School desks; "Horn" chair; Brass beds; Piano stool.

Trunk; Reed chests; Singer oak sewing machines; Brass & iron floor light; Beaded floor lamp; sleigh bells; **Large Swiss brass bells.**

20 cu. ft. freezer; 24 cu. ft. freezer; Maytag automatic washer; 25" color TV; microwave; Dehumidifier.

Clocks — Waterbury, Gingerbread, German cuckoo.

Oil painting; pictures & frames; mirrors (gilded); Wicker loveseat and table.

Toys — Wicker carriages; Dolls; Doll houses; Tin gas station & fire houses; Blocks; Teddy bears; Swiss wooden bank.

Books — J.H. Beers "History of Berks Co. fashion books; & comic books.

Dionne Quint items; Blue salt crock; Crocks; crock (blue markings); Blue glazed mixing bowls; Stoneware pitchers; Pitcher & bowl set; Weller creamer; Roseville; Breininger pottery.

Pewter ink well; Sterling, plated silver items; Cherry boy; Goose girl.

Hummel figures; musical beer steins; baskets; Slaw board; Butter prints; Balance scales; Costume jewelry.

Linens — Counterpanes; Quilt comforters; lace tablecloths; Doilies; fancy work; Afghans; Indian shawl; Rag carpet.

China & Glassware — R.S. Prussia; Spatter bowl; Blue Willow; Fruit & flower bowls; German china; china creamers; Shirley Temple creamer; Lead crystal.

Pressed & Patterned Glass — Depression glass; Peanut butter glasses.

Cookie cutters; Iron kettles; Agate Butcher fork; sleds; Antique 1-horse sleigh; Sandstone carved lion; Woodburning stove.

Cornshellers; "Keystone" spreader; Cider press; Wooden rake; Bee equipment; advertising signs.

Chicken crates; farm gate; Wooden barrel; garage door.

Large amount of Lumber: Walnut, Cherry, Oak & Ash, firewood, barn beams; fencing; Scrap iron & copper.

40 ft. extension ladders; wheel barrow; Utility trailer; garden tools; Echo chain saw; Stihl chain saw; Echo weed eater; Circular saws; ½ " Electric drill.

Craftsman 10" radial arm saw; 2-man saw; Axes; Belt sander; Bench grinder; hand tools; work bench.

Farm Equipment — Ford trip plow; farm wagon; Case rake; J.D. mower; cultivator; disc; Potato plow; Wheat cradle; grain cleaner.

Gun — Stevens .22 Model 660 rifle.

No out of state checks unless letter of credit from bank.

Terms by:
HUGO BUCHEL ESTATE

Auctioneers:
T. Glenn Horst, AU000438L
Timothy G. Horst, AU001767L
Tel. 717-859-1331 or 717-738-1245

LARGE SOUTHERN STEUBEN COUNTY REAL ESTATE AND MILKING EQUIPMENT AUCTION

775 Acres Selling in 12 parcels
For Federal Land Bank

Saturday, August 22, 11:00 a.m.

Troupsburg, New York

Selling will be A modern 200 cow freestall dairy complex and modern house built in the early 1970's. 12 total parcels sell of farmland, the old 107 acre homestead farm, a house and large lot in Troupsburg, recreational grounds and potential home or campsites in noted southern Steuben County with deer and turkey hunting at its best! Most parcels with extremely large road frontages! Detailed fact booklet available from Auction Company by sending a stamped, self addressed brown business envelope.

Financing is available to **qualified** parties through the owners, Federal Land Bank by contacting the Bath, NY Office at 607-776-2163.

Also selling will be: 2000 gal. (1972) Mueller bulk tank; Boumatic 8 on a side parlor milking system with auto. take offs; plus the parlor feeders and stalls.

OPEN HOUSE on Sat. July 25 9:30 A.M. - 2:00 P.M. and Sun. July 26 noon until 4:00 P.M. and Sun. Aug. 9 noon until 4:00 P.M. with Auction Co. and Land Bank Reps. on premises at main farm on Co., Rd. 83 just southeast of Troupsburg off State Route 36.

THOMAS WAMP REAL ESTATE/
VICTOR J. PIRRUNG
& PIRRUNG AUCTIONEERS, INC.
P.O. Box 365, Wayland, New York 14572
716-728-2520

PUBLIC AUCTION

VERNA A. STUMP ESTATE
37 ACRE FARMETTE + 20 ACRES OF OPEN LAND
ANTIQUES,
HOUSEHOLD GOODS

FRIDAY, JULY 31, 1987

At 5:00 P.M.

Located between Lenhartsville and Krumsville, Greenwich Twp., Berks Co., Pa. Traveling on Old Rt. 22 to the village of Klinesville turn onto Donat Rd. to Lititz Round Top Rd. to Stone Hille Rd., first farm, (approx. ½ mile from Old Rt. 22)

Tract 1 - consists of a 37 acre farmette, more or less, with approx. 30 acres of tillable and approx. ½ mile of blacktop road frontage, whereon is erected a 2 story brick home with 3 rooms and bath on the first floor, 6 rooms on the second floor, heated by an oil hot water baseboard heating system, a detached 1½ story brick 2-car garage w/attached wash house, banked barn, other outbuildings, small pond and spring house. Property is in very good condition, nice setting, must be seen to appreciate.

Tract 2- consists of 20 acres of open land, more or less, adjoining Tract 1 with approx. ¼ mile of blacktop road frontage.

Real Estate will be offered in 2 tracts and as an entirety at 7:00 P.M.

Terms are 10% down payment the day of auction, balance on or before 60 days. Inspection by appointment, call (215) 562-8619, (215) 562-8017, (215) 756-6428 or (215) 683-7796.

Sale Ordered By Executors:
RUSSELL G. STUMP
STEWARD F. STUMP
STERLING E. STUMP
WAYNE W. STUMP
Bear, Antanavage & Moyer, Attys.

Auctioneer:
Dennis F. Wagner
AU-001427-L Phone: (215) 562-7445

SANFORD G. LEAMAN, REALTOR
AUCTIONEER'S LICENSE # AU-000532-L
(717) 569-4264

PUBLIC AUCTION

92 ACRES M/L DAIRY FARM
SATURDAY, AUGUST 1, 1987
AT 2:00 P.M.

LOCATION: MIFFLINTOWN, WALKER TWP., JUNIATA CO., PA.

DIRECTIONS: Route 322 and Route 35. Go north of exit ramp to first road. Right to next road. Right to first farm after going under Route 322 bridge. Less than 1 mile from Stop 35. Watch for auction signs.

FARM CONSISTS OF: 92 acres m/l with a stanchion-loose housing arrangement for 60-75 cows or would be an excellent beef set-up. 16x65 cement stave silo with bunk feeder, 500 gallon milk tank. Frame 2½ story vinyl sided home featuring four bedrooms, 2½ baths, large rooms and closets. This farm has building-subdivision potential and will be offered as two parcels or as a total farm. Owner is selling for health reasons.

FOR APPOINTMENT TO SEE CALL AUCTIONEER.

SALE BY:
RAYMOND C. & CAROL A. HOFFMAN

SANFORD G. LEAMAN,
CAI AUCTIONEER
Lic. #AU-532-L
Phone # (717) 569-4264
or
Richard Crawford (717) 734-3673

TERMS: $20,000 down day of sale. Balance on or before November 1, 1987.

LEWIS SAXE ESTATE
2 Day Auction

Farm Machinery, Tools, Antiques

Fri., July 24, Sat., July 25

9:30 each day

Located off Rt. 6 Wyalusing or off 220 at Dushore to rt. 87. Sullivan Co.

The buildings are filled with 3 generations of items all in original condition.

Friday: Farm machinery - all horse drawn related items, JD trailer mower, #19 trailer mower, NI ground drive manure spreader, NI hay loader, trailer plows, harrows, iron wheel hay rake, horse drawn wagon, back scoop, Heineke thrasher, IH reaper, shovel plow, 2 single plows, 2 feed grinders, iron wheel hay rake, planker, 2 wheel cart, sleigh buzz saw, Forge, Anvile & Blacksmith tools, corn sheller, fanning mill, harness parts, whiffle trees & harness parts, endless belt, traps, log chains, platform scales, 2 wood stoves, 2 butcher kettles, locust post, iron wheels, milk cooler & compressor, milk cans, 25 stanchions, water cups, 40 wood shutters, rototiller, lg. qty. of small farm tools.

Saturday, July 25 - 9:30 a.m.: Step back raised panel cupboard - 2 door /3 dr. /3 bins, fancy oak ½ & ½ , 4 high oak beds with matching dressers, 2 fancy oak sideboards with beveled mirrors- one with lead glass, Round oak table with Lions head & claw feet wt. leaves, oak drop leaf table, brass bed, fancy walnut Butter print organ, walnut settee, Blanket chest, Spindle back chairs, oak rockers, several oak stands, oak sewing machine, baskets, oil lamps, milk bottles, oak beveled mirrors, hall trees, Butcher Block, Butter Bowls, crocks, lg. Kraut cutter, Sausage Stuffer, several picture frames, cider barrels, coal & wood stove, small fancy wood stove.

Household: Agway Chest freezer, Maytag wringer washer.

Shasta 15½ ft. pull behind trailer with stove & refrigerator, Bolens Husky #853 riding mower & snow blower.

Terms: Cash

Lunch Tent

Executor:
ROBERT SAXE

Auctioneer: JERRY BURKE
1-717-833-5913
P.O. BOx 10
Meshoppen, PA 18630

PUBLIC AUCTION

OF 8 ACRE FARM

TUESDAY EVE., AUGUST 4

AT 6:30 P.M.

From Honeybrook follow Rt. 10 South approx. 2 miles turn right onto Mt. Pleasant Rd. go approx. 1 mile to property on left. Honeybrook Twp., Chester Co.

HOUSE: 2½ story log house with siding. 1st floor has kitchen, dining room with nice brick fireplace, living room. 2nd floor has 2 bedrooms and full bath, attic area is insulated.

HORSE BARN: 36x40 has 6 stalls plus wash area and tack room also electric, water and phone. Construction frame with insulated alum. siding. Condition very good.

STORAGE BARN: Stone and frame construction, approx. 1500 sq. ft. with several stalls.

LAND: Approx. 8 acres, 4 acres in alfalfa. Terrain level to gentle slope. Zoning R-2 two acre minimum lot size, on site water & sewage. Lots of old shade, some fruit trees, nice quiet country setting Inspection anytime by appointment. 10% down day of sale, 60 day final settlement..

TERMS BY:
GARY L. KENNEDY
KAREN L. KENNEDY

Auctioneer:
Elton Horning: AU000434L

AUCTION

Thursday Evening
August 20, 1987
7:00 P.M.

2½ STORY BRICK HOME AND 2 STORY BARN & WORKSHOP

Located Approximately 10 Miles East Of Lancaster, PA. Turn North On Belmont Road In Leaman Place Approximately 1 Mile North Off Route 30E. Take West Pequea Lane Off N. Belmont To 3421 West Pequea Lane, Leacock Twp.

Real Estate consists of a large 2½ story brick home with 4 large bedrooms with plenty of closets and room for 2nd bath on second floor, large attic with insulation, first floor has large kitchen, dining room, sitting room, 2 bedrooms with closets, full bath, sewing-sun room, and 3 large walk in closets Full cement basement with fireplace, wash area, and built-in kettle Home also has hardwood floors, plenty of closets, storm windows and doors, outside basement entrance, well, septic tank and drain fields Also included is a large 2 story barn and workshop approximately 30 ft x 48 ft with diesel shed and 20 ft built on area plus stable area, a large pasture area, garden area, mature fruit trees All of these nice features are located on approximately 1 acre M/L and has approximately 193 ft road frontage on West Pequea Lane This property deserves your attention.

R.E. Terms

- **10% down day of auction**
- **Real Estate taxes are pro-rated.**
- **Transfer taxes paid by buyer**
- **Settlement on October 1, 1987**
- **All statements made day of auction take precedence over all previous advertising.**

OPEN HOUSE

Tuesday evening, July 21 - 6:00-8:00 P.M.
Thursday evening, July 23 - 6:00-8:00 P.M.
Or Phone auctioneers for Private Appointment

Owners
ENOS E. & ANNA MARY BEILER

Attorney
Linda Kling
354-4456

★ *AUCTIONEERS & APPRAISERS* ★

RON FUNK
AU-314-L
Paradise, PA
442-4279

GORDON RESSLER
AU-1575-L
Paradise, PA
687-7402

SAM B. STOLTZFUS 768-3568

★ **AUCTION SERVICE SINCE 1961** ★

We want to be your auctioneer.
For a free confidential auction estimate - Phone auctioneers.

FRI JULY 31 - 5PM Verna A Stump Estate, 37 Acre Farmette + 20 Acres of Open Land, Antiques, Household Goods Located between Lenhartsville and Krumsville, Greenwich Twp , Berks Co , PA Old Rt 22 to the Village of Klinesville, turn onto Donat Rd to Little Round Top Rd to Stone Hille Rd , first farm, approx ½ mi from Old Rt 22 Auctioneer Dennis F Wagner

Notice:
Anyone having any items you want adv. for our consignment sale please let us know no later than July 22, 1987.

Kutztown Community Fire Co.
Local Committee

Norman Marks	**717-866-2432**
Raymond Martin	**717-866-4808**
Carl Weihs	**717-866-6865**
Mark Gibble	**717-866-2991**
Henry Brubaker	**717-866-2702**
chairman	

CLOVER GRAVEL PRODUCTS, INC.

COMPLETE LIQUIDATION AUCTION

SATURDAY, JULY 25

at 10:00 A.M.
RT. 65, PITTSFORD, (ROCHESTER) N.Y.
TRUCKS- DOZERS- LOADERS
GRAVEL EQUIPMENT

Auction will be held at the gravel pit on Rte. 65, 6 mi. North of Honeove Falls, 10 miles South East of Rochester, 3 miles South of the Intersection of Rt. 252 and 65. From N.Y. Thruway Exit 46 take Lehigh Station Rd. East to Rte. 65 then South to auction site.

NOTICE: Having decided to retire, Leonard Randolph, owner of Clover Gravel Products, Inc. has sold his thriving business and will sell all remaining inventory of Equipment & Supplies at public auction. A few selected pieces have been added from other owners.

DUMP TRUCKS: 1980 Ford LTS8000 sells w/permit 62,600; 1975 Ford LT8000; 1975 Brockway; 1957 Mack B42; 1974 Brockway w/fresh Cummins eng., 14' dump; 1974 Mack DM600, 675 Mack eng., 5 & 4 trans.; 1970 Mack DM685, 675 Mack eng., 5 & 2 trans., 16' dump; 1972 Ford LN9000, GM Diesel, 14' dump, 15 spd.; 1966 Autocar TA Tractor w/wetline; 1967 Mack R600 S/A dump w/10' hydro turn plow.

PICKUPS: 1969 Chevy 4WD; 1970 Chevy P.U.; 1978 Ford F100; 1972 Ford Van.

LOADERS: 1979 Terex 7241 - S/N L20121; 1974 Trojan 2500 - S/N 251087; 1973 980B Cat Loader - S/N 89P2414.

GRADERS: Cat 12 8 T Grader, Pettybone Motor Grader, 6 wheel w/cummins.

BULLDOZERS: (2) Cat cable D8's; (1) Cat cable D8, high output; (1) Cat D4; Laplante Choate 13-15CY Pan; JD 450 C w/6-way blade & winch.

EQUIPMENT: 1979 Ford 755 tractor backhoe w/extendahoe, good shape; Drott 50C track backhoe; 1967 Koehring 505D excavator; Bucyrus Erie 22B w/shovel front & crane boom; Lima shovel front, as is.

GRAVEL PIT EQUIPMENT: 10x36 Diamond Jaw Crusher, electric power; 202 Kolman Super Screen, 24" belt, S/N 7800824-4055, 4 cyl. Deutz power; 30 CY Vibrating feeder; Surge Bin, 10 yard.

OTHER: 1962 Gallion 8-12 T. roller; Huber 8-10 T. double drum roller; Western Vibratory roller, Wisconsin power; (2) 14' Heil dump boxes, complete; McConnell stone picker; Drott 3 yard 4 in 1 bucket; Brillion 3 pt. seeder; 36" Drott bucket; Oil furnace; (2) fuel Salamanders; 6" water pump; 100 KW Gen Set, new, GM power; Valk snowplow for P.U.; Machine Lathe, 6' bed, 16" swing; Milling machine; pipe threader; Lincoln 225 DC welder; Lincoln 225 AC welder; Cutting torches; Scamper pop-up camper; FWD Gas truck w/ plow; 1968 Ford sander truck; 20' storage trailer. Cedar Rapids Track Paver, Gas Power.

TERMS: Cash, certified funds or company check w/bank letter.

INSPECTION: July 23 & 24, 8:00 A.M. - 4:00 P.M.

OWNERS:
CLOVER GRAVEL- PRODUCTS, INC. & OTHERS

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
716 243 1563
Barber Hill Rd , Groveland
P O , Geneseo, N Y 14454

FRI JULY 31 - 7PM 60 Mature Cows Selling at Kling's Sale Barn, on Rt 74, Perry Co , PA, 15 mis N of Carlisle, 2fl mis NE of Landisburg V Art Kling, Manager

AUGUST

SAT AUG 1 - 8 30AM 2½ story all brick "Mylins Corner," Sports Cars, Tools & Eq , Antiques, Watches, HH NW corner of Rt 222 S and Rt 272 N ¼ mi S of the Willow Valley Resort Complex, near the village of Willow Street, West Lampeter Twp , Lancaster Co , PA at 2538 Willow Street Pike Claude F Bechtold & Harold K Keller, Aucts

SAT AUG 1 - 9AM Penna Simmental Assoc Field Day at G&J Valley Farm, Spring Grove 1½ mis E of Spring Grove on Lehman Rd off Rt 116 Co-Sponsored by G&J Valley Farm, George & June Snyder and Pa Simmental Assoc South Central Cattlemens Assoc

SAT AUG 1 - 9AM Guns, Shop, Carpenter, Masonry, Plumbing & Blacksmith Air & Electrician Tools, etc Located 7 mi south of Quarryville, 6 mi north of Oxford, 3 mi southwest of Nine Points, 1½ mi east of Rt 472 from Kirkwood at 66 Merrison Mill Rd , Kirkwood, Colerain Twp , Lanc Co , PA Owner, Mrs Melvin E Lapp Diffenbach Auctioneers

SAT AUG 1 - 9AM Farmall Cub Tractor, Tools, Butcher Eq , Antiques Located bet Strausstown & Rehrersburg, Berks Co , PA Travel approx 2 mi west of Strausstown on Strausstown/Rehrersburg Rd , turn onto Pearl Rd , third farm on right For Mary E & William Christman Auctioneer, Dennis F Wagner

SAT AUG 1 - 9AM 66 Acre Farm, Antiques, HH, Farm Eq Along Mohn's Hill Rd , Spring Twp , Berks Co , PA Rt 222 S of Reading to Gouglersville, turn W onto Mohn's Hill Rd , approx 1 6 mis to sale, near Mohn's Hill Church Terms by Hugo Buchel Estate T Glenn & Timothy G Horst, Aucts

SAT AUG 1 - 9AM Farm Eq , HH, Antiques, Camper Cumberland Co , PA From I-81 take Rt 15 onto Rt 74 S Go approx 1,000 ft turn right onto Forge Rd Follow to Lindsey Rd , turn left First lane on left By Ed & Shirley Knisely Sensenig Auctioneering

SAT AUG 1 - 9AM Historic 1850s Hotel, Personal Property, Germania Hotel & Liquor License Rt 144, Germania, Abbot Twp , Potter Co , PA 7 mis S of Rt 6, Galeton, 4 mi E of Rt 44, Carter Camp Kenneth A Geyer Auct Co Inc

SAT AUG 1 - 9AM Antiques, HH, Tools 501 S Main St , Shrewsbury, PA From I-83 Exit 1 take 851 W to signal light turn left proceed approx ½ mi to sale Vivian M Albrecht, Owner Melvin Haines & Ralph Brenneman, Aucts

SAT AUG 1 - 9AM 49 Acre Permanent or Summer Home w/Unlimited Potential, Antiques, HH, Furniture 222 or 272 S to Wakefield Right on Peach Bottom Rd Go 28 mis (thru one stop sign and cross concrete bridge to bottom of hill) Turn right at auction sign Turn left on Griest Rd First home on right By Mrs Edward (Molly) Sizemore Estate Roy C Probst & Eric R Probst, Aucts

SAT AUG 1 - 9 30AM Real Estate, Antiques, HH, Tools, Lawn & Garden 1 mi E of Blain just off Rt 17, Jackson Twp , Perry Co Miles M Spannuth, Owner Chuck McGarvey, Auct

SAT AUG 1 - 9 30AM Antique Tracotrs, Power Units, Tractor Parts, Chain Saws, R V , Car Jackson Square Rd , intersects Lake Rd 3 mis NW of Spring Grove Senior High School, Spring Grove, PA, 2 mis SE of Rt 30 (Paradise Elementary School), turn off Rt 30 on Lake Rd Lake Rd is 2½ mis E of Abbottstown, PA, and 11½ mi W of York, PA Mervin E & Vivian M Heiner C C Miller Sons, Aucts

SAT AUG 1 9·30AM Line & Construction Eq , Trucks, Light Duty Vehicles Niagara Mohawk Power Corp , Rome, NY Vilsmeier Auct Co Inc

HINKLETOWN MENNONITE SCHOOL
7th ANNUAL BENEFIT

PUBLIC AUCTION

SATURDAY, JULY 25, 1987

Auction Time: 9:00 A.M.

LOCATION: Take Rt. 322 East from Ephrata to Hinkletown. In Hinkletown turn North on Wanner Rd. ¼ mi. to school on right. Watch for Auction Signs.

Loads of Good Food - Chicken Barbecue, Strawberry Pie, Soft Ice Cream.

Quilts, Craft Items, New Merchandise, Toy Tractors, Business Cert.

WHEAT HARVEST Size 20''x36'' by Aaron Zook to be sold at 12:30 P.M.! 7:00 A.M. Pancake & Sausage Breakfast; 9:00 A.M. Auction Begins; 11:00 A.M. Chicken Barbecue; 12:30 P.M. 3d Picture, Balloon Ride; Airplane Ride.

1:00 P.M. QUILTS

30-40 Handmade Quilts & Wall Hangings
Patterns include: Broken Star; Dahlia; Dutchman's Puzzle; Log Cabin; Drunkard's Path; COUNTRY BRIDE; Double Wedding Ring; Trip-Around-The-World; Log Cabin Star; Dresden Plate; Stencil by 6th grade class.

Several Crib Quilts inlcuding Cuddle Cat Applique.

Craft Items - Country Baskets; Country Stuffed Lamb; Hummel Figurine and others.

TOY TRACTORS

Including: John Deere; Deutz; Allis-Chalmers; Case IH; plus other Toys.

NEW ITEMS - FURNITURE - MISC. - MERCHANDISE

Padded Desk Chair; Child's Rocking Chair; Wooden Lawn Chairs; Wall Picture Clock; Samsung Stereo Deck; Fiterite Water Filter System; Plumb Supplies; Wolf's Head Motor Oil; Swiss Chalet Doll House; Handmade Rocking Horse; The Weaverland Mennonites Book & Rosanna's Boys Book; 225 lbs. Athletic's Grass Seed; Mita Copystar Photo Copier; 5 spd. Man's Bike; Cooler; Auto Supplies; Garden Tools; 50 yds. Upholstery; New Rabbit Hutches; Feeders; Rabbit Supplies and much more.

FOOD - PLANTS

All kinds of Groceries; Fresh Chicken; Flowers; 1 doz. Rose Plants; Hanging Plants; plus much more.

BUSINESS CERTIFICATES

Including - Local Restaurants; Load of Crushed Stone; Load of Wood Shavings; 10 Units of Semen; Bit-O-Wind & Starwar; Front End Alignment; Car Wash & others.

NOTE: Anyone wishing to support the Hinkletown Menn. School by donating items for the Auction, please contact Ray Weaver at 717-354-7525. Auction will be held in new gym. Lots of nice merchandise & plenty of good food. Enjoy the day with us.

Terms by
HINKLETOWN MENNONITE SCHOOL

Auction conducted by
Randal Kline, Roy Good, Jr.
AU-2116
Elvin Siegrist, Vernon Martin, Paul Martin

KLINE & KREIDER AUCTIONEERS

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT AUG 1 - 10AM Carriages and Surrys, Miniature Wagons, Woodworking Tools Village of Leola, Lanc Co , PA Robert K Herman Estate Steve Petersheim & Steve Jr , Aucts

SAT AUG 1 - 10AM Farm Mach , HH Midway between Quarryville, PA, and Buck along Rt 372 turn S on Church Rd ¼ mi to sale Terms by Richard C & Reba H Barr Kreider, Kline, Good, Shirk, Aucts

SAT AUG 1 - 10AM 6 Acre Farmette w/Greenhouse, Farm Eq , Antiques, HH 745 Strasburg Pike, R2, Strasburg, West Lampeter Twp , Lanc Co , PA J Elvin & Mary E Groff, Owners Elvin Siegrist & Alvin Miller, Aucts

SAT AUG 1 - 1PM PA's 9th Performance Tested Ram Lamb And Invitational Ewe Sale at The Ag Arena Adjacent to PA Dept of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA Glenn Eberly 814-238-2527

SAT AUG 1 - 2PM 92 Acres M/L Dairy Farm Located Mifflintown, Walker Twp , Juniata Co , PA Raymond C & Carol A Hoffman Sanford G Leaman, CAI Auctioneer

MON AUG 3 - 5PM Woodworking Tools & Equipment Corner of Line Rd & Main Street, Stevens, Lanc Co , PA Terms by David H Bressler T Glenn Horst & Sons , Auct

MON AUG 3 - 7 30PM 1st Tioga Co Invitational Sale at Gordon Wood's Farm "The Colegrove Place", Canoe Camp Turn at VFW on old Rt 15, 1 mi S of Mansfield, PA, 50 mis N of Williamsport, 30 mis S of Corning & Elmira, NY Sponsored by Tioga Co Holstein Club Managed by Wood's Auction Serv

MON AUG 3 - 8PM 60 Reg Holsteins Tioga Co Invitational Sale Located Gordon Wood Sale Barn, mile off Rt 15 turn by Martin Bros Gas Station and VFW in Canoe Camp, 2 mis S of Mansfield, PA, 3 mis N of Covington Gordon Wood, Auct

TUES AUG 4 - Consignments Sale of Restaurant & Office Eq & Furniture at Martins Sales Pavilion, Rt 340 & New Holland Rd , 2 mis E of Intercourse, PA Martin Aucts , Inc 717-768 8108

TUES AUG 4 - 6 30PM 8 Acre Farm From Honeybrook follow Rt 10 S approx 2 mis turn right onto Mt Pleasant Rd go approx 1 mi to property on left Honeybrook Twp , Chester Co Terms by Gary L & Karen Kennedy Elton Horning, Auct

PUBLIC SALE

ANTIQUE TRACTORS, POWER UNITS, TRACTOR PARTS, CHAIN SAWS, R.V., CAR, ETC.

SATURDAY, AUGUST 1, 1987
AT 9:30 A.M.

The undersigned, located along Jackson Square Road; Jackson Sqaure Road intersects Lake Road 3 miles northwest of Spring Grove Senior High School, Spring Grove, Pa., 2 miles southeast of Route 30 (Paradise Elementary School). Turn off Route 30 on Lake Road, Lake Road is 2½ miles east of Abbottstown, Pa., and 11½ miles west of York, Pa.; will offer at public sale on the premises the following:

ANTIQUE TRACTORS, POWER UNITS

Fordson English tractor, McCormick Dearing F-12 tractor on steel, F-12 parts, Silver King (tricycle) tractor and cultivators, Farmall F-20 tractor and parts, Farmall F-20 regular tractor, McCormick Dearing F-14 tractor (as is), McCormick Dearing 1020 tractor (as is), Herculespower General tractor, Le Roi Centaur tractor with sickle bar mower, Massey Harris 101 tractor, W C Allis Chalmers and parts, John Deere MT, International #220 crawler (runs), MM "U" parts, D B Sears Tri-trac garden tractor with plow, standard Twin garden tractor, 2 Hercules JXB power units, Westinghouse power plant, Blosshor 1½ h.p. steam engine boiler, orchard sprayer on wheels, John Deere 12A pull type combine, M H trailer mower, Model A Ford transmission, Curtis air compressor (as is), Liebernacht stone mill, industrial sand blaster, forage shredder with conveyor, 2 plate mills, grain fan, horse cultivator, Oliver orchard sprayer, 2 cycle gas engine air compressor, Worthington #125 compressor (as is), garden tractor with cleat wheels - walk behind 2 horse wagon on steel, Garden Mac tine tiller, etc. Tractors to be sold as is.

CHAIN SAWS

Mall 1 man and 2 man chain saws, Mercury twin cylinder 2 man chain saw, McCullough 12" chain saw, Stihl masonry saw, chain saw parts, etc.

SHOP EQUIPMENT, ETC.

Oliver filing machine, large power hack saw, 15/20 T press, Lincoln 200 amp. arc welder, Speedway 80 amp charger, Sears 2½ h.p air compressor, wall drill press with motor, hydraulic pump with electric motor, grindstone (pedal) and others, saw mantels and blades, hydraulic floor jack, Power Kraft table saw with motor, parts bin, water pump jack, 2-275 gallon fuel tanks, 300 gallon fuel tank with pump, steel wheelbarrow, forge and forge blower, Coleman camp stoves and lanterns, boat gas tank, landing nets, 1 man saws, buck and cc saws, sausage stuffer, Cyclone seeder, western saddle, 6 gallon crock, baby stroller, old wooden hand washing machine, cured and planed cedar lumber, wooden kegs, oak lumber, sash, barrel stove, Springfield riding tractor, 2 grain cradles, iron lots, iron wheels, belting, misc. tractor parts, tractor magnetos, coils, RR express wagon on steel, lawn cart, electric hedge trimmer, Toro S200 snow blower, Franklin fireplace stove, fiberglass bathtub unit, 7 & 10 foot step ladders, shovel plow, mud sucker pump- no engine, 2-2 hole corn shellers, 24 ft. alum. ladder, etc.

R.V., CAR, MOTORCYCLES

'76 Dodge Coachman 26 ft. motor home, loaded, sleeps 8, good condition, low mileage; '78 Fiesta coupe, std. trans., p s., p.b.; car trailer, Bridgestone #175 motorcycle, Bridgestone #90 motorcycle, Honda #90 motorcycle, etc.

NOT RESPONSIBLE FOR ACCIDENTS
REFRESHMENT RIGHTS RESERVED
TERMS: CASH OR APPROVED CHECK

MERVIN E. HEINER - VIVIAN M. HEINER

C.C. MILLER SONS - AUCTIONEERS AND CLERKS
AU610L Phone: 717-235-3673

NOTE: Over 50 gas engines to be sold on August 15 at same location. Inspection on day of sale only.

SANFORD G. LEAMAN AUCTION SERVICE

PUBLIC AUCTION

of
118 Acre Farm M/L
Labor Day,
September 7, 1987
12 Noon

LOCATION: Union Twp., Tioga Co., PA.
DIRECTIONS: North Rt. 14 to Rt. 414, go west 5 mls., turn left to Y. Stay right to farm. Watch for auction signs.

REAL ESTATE INCLUDES: 118 acres w/73 M/L tillable, 30 pasture and 20 timberland. Modern 40'x60' round roof bank barn w/ sheep stalls in lower level. 14 acre stocked pond, drilled well, NO HOUSE.

This property is ideal for hunting group, sheep farmer, horse lover or breeder, beef or just a great hide-away. Call auctioneer for plot plan, picture, etc.

TERMS: $10,000 day of sale. Balance on or before October 15, 1987.

Sanford G. Leaman, CAI Auctioneer
Lic. #AU532-L
717-569-4264
Sale by:
ERNEST L. HERR ESTATE
Jean E. Herr, Executrix

ABSOLUTE AUCTION

VALUABLE REAL ESTATE
BRICK HOUSE & BARN ON 2½ ACRES & SEPARATE ½ -ACRE BUILDING LOT PERSONAL PROPERTY, ANTIQUES

SAT., AUGUST 8, 1987
AUCTION TIME: 10:00 A.M.

LOCATION: North Hopewell Twp., York Co. Take Rt. 30 West to Rt. 24 South to Red Lion. Travel thru town to Rutter's Store, turn right, staying on Rt. 24 South. Pass Pleasant View Church of the Brethren to 2nd Rd. (List Road) Turn right to property on left.

REAL ESTATE: Brick 1½ story, 3 bedroom, 1 bath dwelling with attached 1-car garage, all on 2½ A. lot. 1st floor kitchen, dining room, living room 2nd floor contains 3 bedrooms and bath. House is all brick, trim work covered with alum. Very low maintenance house Full basement, oil forced air heat, well & septic. **Also** storage barn 30' x 86' with attached 14' x 30' garage. (Many possibilities with this bldg.) Also selling separate: ½ acre building lot 125' x 220' with beautiful rear southern view. Ideal building site Open House: Saturday, July 25 & Aug. 1 from 2 to 5 PM or by appt. 428-1490 or 428-2413.

Al Real Estate sold at **1:00 PM** Absolute Auction -- No minimum or reserve. Property must be sold!

Full listing of personal property later

Note: sale order -- Personal Property & Antiques 10:00 a.m. Real Estate at 1:00 a.m. Very unique country property with rural setting but minutes to town. Tremendous opportunity to purchase at your price. Property will be sold. No minimum or reserve. For deed plotting or details on real estate, call auctioneers -- (717) 733-1006.

Terms by:
NORMAN KEENEY, JR. & KEN KEENEY
P.O.A. for Elsie E. Keeney

Auction Conducted by:
Randal Kline, LLoyd Kreider, Roy Good, Jr., Auctioneers
Lic. #AU-000499-L

KLINE & KREIDER AUCTIONEERS

* * ABSOLUTE AUCTION * * * * ABSOLUTE AUCTION * *

ABSOLUTE PUBLIC AUCTION

STONE ONE ROOM SCHOOL HOUSE AND LAND (DELLINGER SCHOOL)

WEDNESDAY, AUGUST 12, 1987
6:30 P.M.

LOCATED: Chanceford Township, York County. 2/10 of a Mile East of New Bridgeville on Burkholder Road, Turn Right onto Richmond Road. Go 1 Mile and 2/10 to Intersection of Richmond Road and Dellinger School Road.

One of York County's Remaining Stone One Room School Houses. Corner Lot w/Road Frontage on 2 Roads of 132'x165'. 80 Perches of Land. The School House measures 28x30 and is of Stone Structure w/2' Thick Walls. There is a 6x20 Addition on the building which was used for a Furnace Room. The Property is serviced by Electricity. This property is in need of repair.

WILL BE SOLD TO HIGHEST BIDDER
ABSOLUTE AUCTION
TERMS: 10% DOWN, BALANCE IN 45 DAYS

Selling For Estate Of:
DR. ELEANOR HALLMAN MCCOMBS
Attorney:
G. Thomas Miller
Harrisburg, Pa.

Auctioneer:
Blaine N. Rentzel
Emigsville, PA
PA Lic. #761
(717) 764-6412

PUBLIC AUCTION

ANTIQUES - HOUSEHOLD -- FARM EQUIPMENT -

SAT., JULY 25, 1987
9:30 A.M.

LOCATED: 2 Miles East of East Berlin, PA on Rt. 234, Turn North on Admire Road, Follow Approx. 1½ Miles to Sale on Right. (Between Big Mt. Road and Rt. 234 on Admire Road).

ANTIQUES

Victrola, Oak Bed, Cradle, Child's Crib, Oak Stand, Library Table, Gooseneck Chair, Butter Mold, Sad Irons, Aladden Lamp, Rayo Lamp, Baskets, Wooden Floor Lamps, Punch Bowl, Peanut Butter Glasses, 5 Leg Oak Table, Oak Side Board, Butcher Table, Crocks, Sausage Stuffer, Meat Grinder, Egg Baskets, Egg Scales, Slaw Cutters, Bentz Butcher Furnace, Butcher Knives, Butcher Ladles, Lanterns, High Chair, Wooden Egg Carton, Butcher Stirrer, Meat Saw, Hog Scrapers, Iron Kettle, Woven Bushel Basket, Myers Hand Pump, Scalding Trough, Milk Cans, Wooden Barrels, Gypsy Pot, Buckets, Scrapple Pans, Lard Cans, Electric Heater, Ice Chest, Fry Pans, Electric Mixer, Floor Polisher, Many Dishes Not Unpacked, J.C. Higgins Model 51-270 w/ Weaver Scope, Livingston Piano & Bench (made in York, Pa.)

FARM EQUIPMENT

Allis Chalmers C.A. Tractor w/Live PTO, 2 Row Cultivator and 2 Bottom Plow in Very Good Condition; Massey Harris Semi-mtd. Mower, New Idea 14A Manure Spreader, 2 Sect. Spring Harrow, J.D. 10 Disk Drill (wooden wheels), Cultipacker, Black Hawk 2 Row Corn Planter, David Bradley Corn Sheller, Iron Gates, Burlap Bags, 24 Blade Disk Harrow, New Idea Wagon w/Bed, New Idea #7 Corn Picker (very good), Chicken Feeders, Push Mower and Edger, Chicken Crates, Stone Fork, Other Forks, 32 Ft. Extension Ladder, Steel Pipe, Kindling Wood, Hog Gallows, Chicken Waters, Etc.

TERMS: CASH OR GOOD CHECK

SALE FOR:
MR. & MRS. RUFUS RUPPERT
Admire Road
East Berlin, PA
259-0552

Auctioneer:
Blaine N. Rentzel
Emigsville, PA
PA Lic. #761

PUBLIC AUCTION

THURSDAY, JULY 23, 1987
10:30 A.M.

HOLSTEIN HERD
FARM MACHINERY - HORSES

Located in Lancaster Co., Pa. 4 miles East of Intercourse, ½ mile North of Spring Garden on Snake Lane Rd.

34 HEAD **34 HEAD**

28 milk cows 6 fresh and June, July and Aug., balance in all stages of lactation, 6 heifers 3 bred 3 nearly to calf. Individuals having peaked to 109 lbs. a day. Sires represented: Marvex, Kennedy, Troy, 2 Elate daughters due Aug. Registered Bull sells.
30 day charts - Preg. checked.

Auct. Note: Cattle with size and good type.

HORSES AND HARNESS

Pair 4 and 5 yr. old sorrel horses, Pair smooth mouth sorrel horses, standard bred carriage horse, all well broke, in nice condition, driving harness, heavy harness, bridles, etc.

FARM & MILKING EQUIP.

2-50 lb. Delaval Sterling pulsator milker units, New Idea No. 10 manure spreader, flat bed wagon, log wagon, fore cart, NI spreader for parts.
303 British rifle.

Owner
STEPHEN & ROSA STOLTZFUS

Auctioneer:
Steve
Steve Jr. **Petersheim**
AU 001349 L
Food on Premises

PUBLIC AUCTION

FARM MACHINERY
HOUSEHOLD GOODS
SATURDAY, AUGUST 1, 1987
10:00 A.M.

Located Midway between Quarryville and Buck along Rt. 372 turn South on Church Rd. ¼ mile to sale.
Ford 860 Tractor in excellent condition; 3 bottom 14" plow; 2 bottom 14" plow; cultivators; chisel; 7 ft. rear mower; 6 ft. grader blade & pallet lift; Allis Chalmers WC; Model C culti. parts; 2 3 section springtooth harrows; 3 cultipackers, one 9 ft. two 7 ft.; Ontario grain drill on rubber; 2 16 ft. wagons w/ 2 ft. sides & grain chutes; horse drawn dump rake; Syracuse walking plow; single trees; ¾ & ½ " drills w/ bits; 7" elec. saw; bench grinder; elec. motors; hand tools; socket wrenches; shovels; digging iron; hardware; elec. hardware; fluorescent fixtures; steel file cabinet; wood & metal shelving; pallets; bushel crates: buckets; open drums; lots of lumber from 2 ft. to 16 ft.; boards; joists; guiders; plywood sheets; 100 ft. pipe 1½ -2"; 4 square of roofing slate; 8 ft. pick up cap.
Child's table & 2 chairs; child's rocker; 2 high chairs; baby crib complete; wooden table w/ fold under legs; wooden stand for baby basket; small chest; small stand; 3 single mattresses; vinyl double bed headboard w/ spring & mattress; breakfast set w/ 4 chairs, 2 boards; medal kitchen table w/ drop leaves; GE refrig.; 19 cu. ft. Agway freezer; Zenith 8 speaker stereo; two 9 x 15 ft. rugs; throw rugs; iron skillets size 2-6-8-9; small kitchen appliances; pots & pans; fostoria pc.; sherbets; toys; 2 tricycles; wooden wagon; crafts; wooden keg.
Items too numerous to mention. No out of state checks unless known by Aucts. Refreshments available.

TERMS BY
RICHARD C. & REBA H. BARR

Auctioneers Conducting Sale:
Lloyd Kreider, AU000513L, 717-786-3394
Randal Kline, Roy Good, Gary Shirk

KREIDER & KLINE AUCTIONEERS

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES AUG. 4 - 7PM Real Estate Fairview Chapel & Lincoln Rds , Birdsboro, RD, Exeter Twp , Berks Co — Kenneth A Geyer Auct Co Inc.

THURS AUG 6 - 5PM By. Leora J & Titus Z Stauffer

Consignments now being accepted for a

PUBLIC AUCTION
of RESTAURANT & OFFICE EQUIPMENT & FURNITURE
ON TUES., AUGUST 4, 1987
at Martins Sales Pavilion
Rte. 340 & New Holland Rd.,
2 miles East of Intercourse, Pa.

Please contact our office with listings & for additional info.
MARTIN AUCTIONEERS, INC.
(Pa Auct Lic #A&-001137)

Phone: 717-768-8108

Martin Auctioneers. Inc. P.O. BOX 477 INTERCOURSE, PA 17534

PUBLIC AUCTION

90 ACRE FARM

FARM EQUIP.; ANTIQUE TRUCKS
ANTIQUE GAS ENGINE;
TOOLS; PICKUP

SAT. JULY 25, 1987 at 9 A.M.
Located between Lehighton and South Tamaqua (turn South off Rt. 443 at Normal Square for ¼ mile) In Mahoning Twp. Carbon Co. Pa.

REAL ESTATE

Consists of 90 acre farm fronting along both sides of blacktop road with rolling farmland and woodland and with a farm house, 2 story bank barn, wash house, stone springhouse, equip. storage sheds, a never failing spring, dzs. asstd. mature fruit trees & lot mature evergreens. 2½ story vinyl siding over frame farmhouse has lg. eat in kit, LR, DR, ½ bath & laundry on 1st floor; front foyer & central stairwell/hall lead to 5 rooms & bath on 2nd. floor; coal stoker h/w heat w/s/w hookup.

Farm being offered in 2 parcels.
#1 30 acres w/house, barn & sheds lying west of road.
#2 60 acres w/shed, fruit trees lying east of road.
Terms- 10-60 days. For inspection call (215) 767-9788 or (717) 386-5121 for appt. R.E. offered at 12 Noon.

TRUCKS & GAS ENGINE

1926 or 28 Dodge trk; 1936 Dodge trk, dual wheels; Fairbanks Morse 3 hp water cooled gas engine; also 1968 ½ ton Chevy pickup truck, 3 spd.

FARM EQUIP. & TOOLS

1942 JD "B" tractor w/cult; R&L plow; 1946 JD "M" tractor w/cult., R&L plow, 7' sickle mower, front blade & tool bar; Troy Bilt horse rototiller w/elec. start & snowplow attach; Simplicity 6216 16 hp lawn tractor w/48" deck; EZ rake #30-4hp pwr grass catcher; pto piston type sprayer; Iron Age 1 row transplanter; NI 7' sickle mower; hvy duty tandem Army trailer; JD 8' harrow; wdn. wheel grain drill; JD 2 btm. 14" trlr plow; 2 whl frm trlr; 300 5/8 baskets VG cond; wheelbarrows.
TOOLS: ½ hp air comp; Blue Point floor jack, 3000#; Blue Point ½ " elec. drill; Snap On wrenches; plus many items too numerous mention.
AUCT. NOTE: This farm has been in continuous operation in this family since the 1930's. Many items to sell, 2 auctioneers will be selling come early and bring a friend.
Terms- Cash or check, sale day

Ordered by
MRS. GUY SNYDER

Refreshments Available

P.O. Box 215 • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L
RALPH W. ZETTLEMOYER AUCTION CO. INC.

50 E 2nd Ave , Lititz, Lanc Co , PA Antiques, Clocks, Coins & Car T. Glenn Horst & Sons, Aucts

FRI AUG 7 - 1 30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD

SAT AUG 8 - 8AM Real Estate, Commercial Butcher Eq , Cattle Truck, Farmall Cub, 1973 Chevy Nova, Wheel Horse Riding Tractor, Tools, Coins, Antiques, HH Goodsetc Along Mount Laurel Rd between Temple and Pricetown Rd , Alsace Twp , Berks Co , PA Formerly known as Delp's Butcher Shop. Dennis F. Wagner, Auct

SAT AUG 8 - 9AM Inventory, New & Used Tools Smucker Welding, Lanc Co., PA 2 mls SE of Rt 896-30 at 2110 Rockvale Rd 1 mi E of LH Brubaker, Inc Steve Petersheim & Steve, Jr Aucts.

SAT AUG 8 - 9AM 2½ Story Frame House, etc , Antiques, HH, Tools Along Pittsburg Valley Rd , Box 191, RD2, Conestoga, Manor Twp , Lanc Co , PA By Esther M Burket Estate Howard Shaub, Auct

SAT AUG 8 - 9 30AM Real Estate, HH, Crafts & Collectibles Just N of village of White Oak along Elizabethtown Rd , Rapho Twp , Manheim, PA For Ethel E Shelly Estate E M Murry Assoc

SAT AUG 8 - 10AM Real Estate, Personal Property, Antiques North Hopewell Twp , York Co Take Rt 30 W to Rt 24 S to Red Lion Thru town to Rutter's Store, turn right, staying on Rt 24 S Pass Pleasant View Church of the Brethren to 2nd rd (List Rd) Turn right to property on left Terms by. Norman Keeney, Jr & Ken Kenney Kline, Kreider & Good, Aucts

MON AUG. 10 - 5PM By Sam Grace, 1964 New Holland Pk (Rt. 23), Eden, Lanc Co , PA Garage Tools & Equipment & Hotel Items T Glenn Horst & Sons, Aucts

TUES AUG 11 - 10AM Household, Furniture, Antiques By Levi Esh Steve Petersheim & Steve, Jr Aucts

WED AUG 12 - 1PM 62 Reg Holsteins Rt 14, 2 mls S of Troy, 8 mls from Canton, 20 mls from Elmira, NY Jerry & Yvonne Scott, Owners Bill Kent, Auct Ron Wood, Pedigrees Gordon Wood, Sale Mgr

WED AUG 12 - 5 30PM 1968 Mustang Convertible, Trucks, Toys, Antiques, Collectibles 102 Church St , to rear of Bible Fellowship Church, Ephrata, PA Terms by Ray H Good T Glenn & Timothy G Horst, Aucts

GOOD'S AUCTION

111 North Maple Ave., Leola, PA 17540
HAY, STRAW, GRAIN SALES
Every Wed. at 12:00 Noon
FARM MACHINERY SALES
First Wednesday of the Month Only
TOOLS & HARDWARE at 9:00 A.M.
LAWN & GARDEN at 12:00 Noon.
LUMBER & BUILDING MATERIAL at 11:00.
NO OUT OF STATE CHECKS.
NO HOUSEHOLD ITEMS.
NO JUNK.
CLOSED SATURDAYS

GOOD'S AUCTION
111 North Maple Ave.
Leola, PA
Ph. 717-656-9558

A.H.000014-L

PUBLIC SALE

of
FARM EQUIPMENT
HOUSEHOLD GOODS • ANTIQUES
CAMPER

SATURDAY, AUGUST 1, 1987
at 9:00 A.M.

LOCATION: CUMBERLAND CO., PA. - From I81 take Exit 15 onto Rt. 74 south. Go approximately 1,000 ft., turn right onto Forge Rd. Follow to Lindsey Rd., turn left. First lane on the left. Signs posted sale day.

HOUSEHOLD GOODS

G.E. Harvest Gold Washer & Dryer, apart. size; Cherry Double Bed w/box spring & mattress; Swivel Rocker; TV Stand, 19"; 50 gal. Kerosene Drum & Pump; Air Conditioner, 33000 BTU; Emergency 3 light Battery System; Old Insulators, many colors; Golf Bag & Pull Cart; Baby Crib; (3) Camp Cots; (2) Calculators, electric; Jelly Jars; Misc. Flower Pots; Chest of Drawers; Misc. Dishes; Kerosene Stove; Gas Stove (like new); Old Meat Scales; Milk Cans; Ice Tongs; Old Balance Scales; Old Well Hand Pump; Old Sickle Knife; Copy Machine; Lawn Sweeper; Ice Skates; More Misc. Items.

1975 TROPHY TRAILER

28'- self-contained - excellent condition - used very little - sleeps 6.

FARM EQUIPMENT

Int. 3-16 Plow, semi mounted, auto reset; Int. 3-16 3 pt. mounted Plow; J.D. 10' Disc; White (540) no till Corn Planter w/insecticide boxes 38" rows; Pittsburgh 3 pt. Cultivators; Sears 2 HP Air Compressor; 500 Bushel GT Corn Drier; 1000 gal. Nurse Tank on trailer w/flotation tires; Little Giant Elevator; Liquid Pump, 2½ " line w/gas motor; 15 ton twin cyl. Truck Hoist, used 6 months; Walsh Hi Pres. Washer; Grain Elevator; 38" New Idea Elevator; 8" Augers; 4" Augers; 250 gal. Tank w/pump; 3 sprout Waldron Feeder; Vans for bulk truck; (2) Sutor built Blowers; Blower Pipes; (2) Gas Brooder Stoves, 500 capacity each, good cond.; (2) 7½ ft. Snow Plows (1 Myers, 1 Valk); Cap for pickup; (2) Pony Harnesses; Pony Cart; Elec. Fence Posts; 6 hole cage Feeder; 2 wheel Garden Cart; 3 HP Snapper Rototiller; Elec. Wire; Boxes - Pulleys - Ropes - Sprockets.

WAGON LOAD OF MISC. ITEMS

SALE BY:
ED & SHIRLEY KNISELY
KNISELY'S AGRICULTURE CENTER
CARLISLE, PA 17013

Sale Conducted By:
SENSENIG AUCTIONEERING
Ph. (717) 776-5054/ (717) 532-9160
Lic. #AU-001803-L
Clerks: Eberly & Weaver

TERMS: I.D. REQUIRED, CASH OR GOOD CHECK.
LUNCH STAND RESERVED
NOT RESPONSIBLE FOR ACCIDENTS

Public Auction Register

ANNOUNCING

1ST TIOGA CO. INVITATIONAL SALE

MONDAY, AUGUST 3, 1987

7:30 (EVENING)

Sale located at Gordon Wood's farm - "The Colegrove Place" - in Canoe Camp. Turn at VFW on old Rt. 15, 1 mi. south of Mansfield, Pa. 50 mi north of Williamsport, 30 mi. south of Corning & Elmira, N.Y. Watch for auction arrows. Sale phone 662-3010.

Some Sale Features:

- Cat #1 - A real nice Skokie Ivanhoe Star. Sells fresh July 1st and will be rescored before sale. Prospect for high VG!! Made 2-4 348d 18,630m 3.8% 700F. Dam VG-88 Arlinda Fond Matt w/4-1 365d 20,340m 3.9% 803f. Grdam VG-88 Elevation w/8-9 345d 20,320m 4.4% 899f. 3rd dam VG-88 w/4-1 305d 18,820m 4.1% 773f. Top cow family, noted for especially good udders! Also selling due right after sale an Apollo Ivanhoe from same family!!

  Consigned by Leroy & Ida Jane Plance

- A proven red carrier by Sexation with 5.0 protein. Scored VG at 3 yr. w/2-0 365d 13,017m 4.5% 581f (5.2% 676 protein) Current rec. 3-5 305d 13,908m 4.3 595f (3.6% 495 prot.) inc. Grdam VG-86 "Vee" cow, tremendous brood cow w/171,570m 3.7% 6409f, dam of 3 dau. ave. 1000f.

  Consigned by Chris Gaugler

- From Ella's family!! A Jan. '87 Ned Boy from a GP-83 2 yr. Valiant w/2-3 328d 21,760m 3.6% 788f index 646m 44f $116. Grdam the great Sugar cow 2E-GMD w/34,830m 4.4% 1519f by Starlite. 3rd dam 2E-91-GMD, dam of "Ella." She had 4 EX dau. & 4 dau. over 1,000f.

  Consigned by Bill Appel

- From a Master Breeder Herd! A Kit Builder grdau. from 3 of 4 gen EX!! Due sale time. Dam EX Northcroft w/6-10 365d 24,652m 3.6 890f. Grdam VG-86 w/5-3 305d 23,940m 3 8 908f. 3rd dam EX w/23,070m 4.0% 930f. 4th dam EX over 100,000m. From Libby's family.

  Consigned by Lantland Farm

- From Royal-Haven's "K" family, 3 of 4 gen EX. A real dairy Wileeda due Sept. to Regal-Red! Dam EX-90 Threat w/20,420 3.6 745f. Grdam VG-89 Astronaut w/23,620m 811f. 3rd dam Ex Bootmaker w/25,590m 3.5% 892f. 4th dam Kim 94-5E!!

  Consigned by Lynn & Bonnie Miller

- Five from Wm Fairchilds at Berwick. A preview of his sale Aug. 27: A nice Red Wileeda due Dec. to Enhancer from Cavalier w/2-0 288d 15,350m 4.1% 633f; An Enhancer due Sept. to Warden; An Enhancer due Jan. to Jon-Red from 4.0% fair; A nice Astronaut due Jan. to Royalty, dam has over 24,000m & 846f

- A fancy Tony (Oct. '85) due Dec. to Nite Train Dam EX Ultimate w/21,890m 3.6% 786f. Grdam VG Elevation w/107,320 lft.

  Consigned by Wm. Smith

- A Royal Stewart hf due sale time to Royalty from 2 gen 1000f!!

  Consigned by Glenn & Jim Bowen

- Clark Bowen & Son - Stewart bred heifer due 9/1, dam 19,000, James Hepp, Jr.- Starlight w/4 0% and VG-Dam, EX-Grdam, Leemon Gaugler - VG Pete w/19,000m, 2nd dam EX-91-3E; Mike Buckwalter - VG cow, fresh at sale time; Chuck Neal - Red cow due before sale; Ron Kennedy - 2 potential VG cows due in Aug.; Bill & Ginny Davis - Red cow due 9/1, Paul Moyer - Valiant calf from EX dam w/20,000m; Gary Baity - bred heifer due Sept from EX Prestar; Harold Robson - AR-B Anticipation bred heifer due in Aug VG dam w/25,000 792f

APPROX. 60 SELLING

25 cows 30 bred heifers 5 calves

35 Due July 1st - Sept. 15!

Deep pedigrees - show prospects - reds - Something for everyone Watch for more features

Sponsored by

TIOGA CO. HOLSTEIN CLUB

Chairpersons:

Ann Lee Baity 549-8284 2141

Bill Neal 673-5203 8766

Managed by
WOODS AUCTION SERVICE
Mansfield, PA 549-4901

WED AUG 12 - 6 30PM Stone One Room School House & Land Chanceford Twp , York Co , 2/10 mi E of New Bridgeville on Burkholder Rd , turn right onto Richmond Rd. Go 1 mi and 2/10 to intersection of Richmond Rd & Dellinger School Rd Estate of Dr Eleanor Hallman McCombs Blaine N Rentzel, Auct

FRI AUG 14 - 1 30PM State Graded Feeder Pig Sale Grading 7 30 until 11 30AM Carlisle Livestock Market, Inc , Exit 12 off I-81 717-249-4511

FRI AUG 14 - 7 30PM RD 1, Shippensburg, PA Dairy Cattle Sale Carl Kelso, Jr and Betty Kelso, owners Kling's Auction Service, Sale Mgrs

SAT AUG 15 9AM 19th Annual Community Sale of Farm Eq , HH, Lawn & Garden at Leesport Market, Rt 61 N of Reading Sale sponsored by Berks Co Pomona Grange 7 Local Auctioneers

SAT AUG 15 - 9AM Kutztown Community Fire Co Consignment Sale 2 mls N of Myerstown at the village of Kutztown on Rt 645 Henry Brubaker, Chairman 717-866-2702 Local Aucts

SAT AUG 15 - 9AM HH, Automobile & Antiques Chestnut Level adjacent to the Presbyterian Church 15 mls S of Lancaster at Valley View restaurant Bear right on Chestnut Level Drive Terms by: Alvin & Lois Wenger J Everett Kreider, S Bucher & M Heaps, Aucts

SAT AUG 15 - 9AM Collection of 47 Toy Tractors, HH, Antiques, NI 323 Corn Picker 1531 Manheim Pike, Lancaster, PA By Alma L Keener & Lester E & Betty Miller Wolgemuth Auct Serv

SAT AUG 15 - 9AM Antique Furniture, Porcelain, China, Dishes & Glassware 321 Pottsville St , Wiconisco, PA, approx 35 mls NE of Harrisburg or 25 mls E of Pottsville along Rt. 209 (turn at traffic light in Lykens) Freida Koppenhaver & the Late Robt Koppenhaver, Owners David D Deibler & Ed Shoop, Aucts

SAT AUG 15 - 9 30AM 200 Hertzog Valley Rd leading from Schoeneck to Cocalico Rd. turn on Hertzog Valley Rd at Whispering Pines to Greenville Rd and Blue Lake West Cocalico Twp , Lanc Co , PA Milton & Wanda Hemling H H Leid Auct Serv

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AUCTION

LONGENECKER FARM SUPPLY GOING OUT OF BUSINESS SALE

TUESDAY, JULY 28, 1987

9:00 A.M.

RHEEMS, PA.

TRACTORS- EQUIPMENT- SHOP TOOLS- ETC. ETC.

LOCATION

Sale to be held at Longenecker Farm Supply, Rheems, Lancaster Co., Pa. Which is just off Rt. 230 East of Elizabethtown. 20 Miles West of Lancaster. 20 Miles East of Harrisburg, Pa. Look for Signs.

D-6006 Deutz Tractor; 5 Star Minne Mo. Tractor; G.B. 888 Workmaster Loader; Hydra-Gauge Dynamometer; Garvin Milling Machine; Allen Bradley Lathe; Another Lathe; GE Induction Motor; WMG 680 Power Washer; Brown Fielder Sharpener; PNEU Hydro Edge Master Knife Grinder; Porta Power; Auto Craft Forge; Portable Welder; Portable Grinder; Table Sharpener; Lg. Tractor Hoist; Engine Cylinder Boring Bar; Valve Grinder; 3-pt. Seeder; Int. and Athens Discs; Two Fiberglass Tanks (300 & 175 Gal.) Red Arrow Tow Bar; 2-wh. Carts; Barrels w/ Pumps; Several Double Grinders; Heavy Duty Grinder; Steam Jenny; Chargers; Chain Hoists; Hack Saw; Greaser Lg. Drill Press; Lg. Air Comp.; Fans; Engine Drills; Welding Rods, Old Emory Grinder; Acetylene; Plow Shares; New Ex. Cords; Cable, Hydro Jacks; Work Benches; Parts Books, Shop Signs, Sev. Lg. Vices; Anvils, Grinding Wheels, Ex. Ladders, Mowers, Hoses, Wh. Pullers, All Kind of Tools, Bolts & Nuts, and MUCH MUCH MORE.

Lunch Available

Sale by
LONGENECKER FARM SUPPLY
Ruth M. Longenecker
WOLGEMUTH AUCTION SERVICE
PH. 665-5664 Lic. #1036
AUCT. NOTE- This is the first Public sale of a Family Business of 75 Yrs.
NEXT SCHEDULED AUCTION- TUESDAY AUGUST 18

PUBLIC SALE

New & Used Inventory

SATURDAY, AUGUST 8, 1987

9:00 A.M.

Located in Lancaster Co., PA, 2 miles southeast of Rt. 896-30 at 2110 Rockvale Road. 1 mile east of LH Brubaker, Inc.

New Inventory

50 air drills - grinders - sanders - impacts; 3-8 hp Biggs engines; 300 pairs shoes, boots, rubbers; pipe cutters; threaders; vises; socket sets; wrenches; masonry tools; electric drills; grinders; handyman jacks; grinding wheels; hammers; saws; levels; other items of all descriptions; barn & garden tools; dairy supplies; hydraulic motors; pumps; valves; hose; buggy lighting supplies; air tire wheels; precision calipers; alternators; fencers; Miller portable welders; cutter knife grinders; wheelbarrows; 206 spreader end gate; lantern filling pumps; water pumps; many other items.

Auctioneer's Note: Most items are **top quality** merchandise.

Used Inventory, Etc.

250 amp MIG welder; 20 ton punch press; 4 spindle drill press; Lindsey 30 CFM portable air compressor; Ridged 300 power drive threader; AC generators; 4' 2 man chain saw; Grimm hay tedder; approx. 30 mobile home axles; jacks; large quantity 1'' steel tubing; ¾ '' steel tubing; shafting; steel; paint; air motors; electric motors; hydraulic valves; motors; pumps; pulleys; belts; bolts; mower knives; Sunbeam clippers; fans; 500 gallon fuel tank; MIG wire; many other items; **180 hp VM diesel W Rockford clutch, rebuilt.**

Come early, enjoy the day with us! You name it, we might be selling it.

Terms: CAsh or good check day of sale.

Owner:
SMUCKER WELDING SHOP

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-2828
Lic. #AU-001349-L

Food by Lampeter Ladies Auxiliary

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse-Drawn Farm Equipment-Supplies-Small Items

FRIDAY, JULY 31, 1987

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or, cashier checks

Abe Diffenbaugh, Manager

A list of your sale items must be in our office by Tuesday, July 21 to be included in our complete listing in the July 25 issue.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

NEXT FARM MACHINERY SALE SEPTEMBER 18, 1987

PUBLIC AUCTION
SAT., JULY 25th
10:00 A.M.
GABLE'S, INC. WAREHOUSE
409 S. Second St., Harrisburg, PA
OFFICE, WAREHOUSE & MATERIAL HANDLING EQUIPMENT

2 executive desks, oak desks, office work tables, file cabinets, office chairs, waiting room furniture, 58" round conference table & 8 chairs, Toshiba copier, Kodak audio viewer projector, LaBelle Projector, Moore detacher, drafting table, 9 line phone system with recorder and 24 extensions, 20 station Terry phone system, electric & manual typewriters, Mosler safe, ect.

Electric Clark lift 2500# capacity 106" lift 1942 hrs. w Hobart charger model # 1T12-624, 4 pallet jacks, 2 wheel handcarts, 4 wheel carts, 50 American LaFrance fire extinguishers, ladders, waste cans, plastic tote bins, floor fans, 21,000 B.T.U. air conditioners, new Frigidaire electric dryer.

144 Tier Rack pallet stacking frames for 32x40 wood pallets, 21,000 sq. ft. heavy duty Lyons metal shelving 36"x18" 7' high, 16,000 sq. ft. 36"x24" 7' high. This shelving has been taken apart, palletized and shrink wrapped in units of 450 & 400 sq. ft. ready to load on your truck with all necessary hardware. Metal counters for work or sales use, heavy duty pallet racks, misc. small tools, cleaning equipment, etc.

Auction will be inside, lunch will be available. No out-of-state checks.

Identification required to register. Goods may be inspected from 8:00 A.M. on day of auction.

John T. Ensminger, Auctioneer
AU254L
Camp Hill 717-763-9779

Dairy and Livestock Sales

SAT AUG 15 - 9 30AM Gas Engines, Gas Engine Parts Mervin & Vivian Heiner, Jackson Square Rd & Lake Rd , 3 mis NW of Spring Grove Senior High School, Spring Grove, PA, 2 mis SE of Rt 30 (Paradise Elementary School), turn off rt 30 on Lake Rd , 2fl mis E of Abbottstown, PA C C Miller Sons, Aucts

SAT AUG 15 - 9 30AM Construction & Utility Eq & Light Duty Vehicles Peoples Gas, Light, Coke Co , Chicago, IL Vilsmeier Auct Co

SAT AUG 15 - 10AM 16 Acre Farm, HH, Antiques, Farm Mach Estate of Catherine E McCleaf 2495 Table Rock Rd , Biglerville, PA, turn off Rt 34 in Biglerville to Rt 394 E for approx 2 mis Larry J Peters, Auct

SAT AUG 15 - 10 30AM Vegetable Farm Equip Greenhouse Auction 9 Tractors, 3 Crawlers, 7 Trucks, 14 Greenhouses, Irrig Machinery Great Meadows, N J From Rt 46 take Rt 611 North for 1½ mi to Shades Rd , continue 1/4 mi to farm 15 mi SE of Del Water Gap, PA line For Grabowski Bros Sale conducted by Col Fred R Daniel Auctioneers, Inc

SAT AUG 15 - 10 30AM Real Estate, Garage Eq , Parts & Misc , Antiques, Collectibles, HH 6 mis E of Klingerstown, PA, 2 mis W of Franklin Square Robert & Ethel Karterman, Owners Dockey, Dockey & Deppen, Aucts

SAT AUG 15 - 11AM 115 Hol Cattle Mack Rd , 4 mis from Elkland, PA 4 mis from Nelson, PA 7 mis from Addison, NY Michael Marton, Owner Gordon Wood, Auct

TUES AUG 18 - 5PM By Fred N Buch & Helen I Buch At 1419 W Main St , Ephrata, Lanc Co , PA Antique Millwork, Lumber, Hardware & Tools T Glenn Horst & Sons, Aucts

PUBLIC SALE
SAT. SEPT. 19, at 1:00 P.M.
REAL ESTATE

Real estate from the John E. Bare estate located along the Stoverstown Road in North Codorus Twp. York Co. 8 miles southwest of York Pa. off of Rt. 616 between York New Salem and Stoverstown.

Real estate containing 70 acres more or less with approximately 50 acres farm land bal. is woodland no buildings on land, for inspection of real estate call Minerva J. Kerst till 6:00 P.M. 235-2487 or Julia Townsend after 6:00 P.M. 235-3685, Terms of real estate $10,000. in Cert. or cashier checks day of sale. Bal. within 60 days.

Charles L. Wehrly Auct.
Tel. 235-4146 Lic. #AU985L
Gilbert C. Malone Atty.
843-8001

PUBLIC SALE
OF REAL ESTATE
(2½ Story Frame House w/Ground Level Basement, Attached Summer House, 2 Story Barn & 2 Story Garage)
Antiques - Household Goods
Tools

SAT., AUG. 8, 1987
At 9:00 A.M.

Loc. along Pittsburg Valley Road, Box 191, R.D. #2 Conestoga, Manor Twp., Lancaster Co., PA (Dir.: Go 6 mi. west of Millersville To Highville Fire Co. & turn right onto Highville Rd. Then turn right onto Pittsburg Valley Rd. to sale.)

Property open for inspections: Sat.'s, July 25 & Aug. 1 from 10:00 A.M. until 12:00 Noon. Or phone (717) 464-3541. Real estate to be sold at 1:00 p.m.

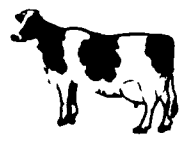
Sale by
ESTHER M. BURKET ESTATE
(Mrs. Walter Burket)
Nevin L. Bitner, Attorney
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

SCOTTSHOLM HOLSTEINS
COMPLETE HERD DISPERSAL

Located on Rt. 14 - 2 mi. south of Troy, 8 miles from Canton, 20 miles from Elmira, NY.

WEDNESDAY, AUGUST 12 AT 1:00

62 - REGISTERED HOLSTEINS - 62
38 Mature Cows - 7 Bred Hfrs. - 19 Calves to Yearlings
Interstate tested.



Herd recently scored: 1987 RHA 15,956M 3.5 556F
April '87 BAA 106.5 (4 EX, 18 VG, 12 GP, 2 G)

Sale Features:

Beautiful - One of the best Shieks you'll find!! A 2E-91 Shiek sells fresh in July and looks great!! Records to 6-9 365d 19,321m 3.6 696f. Out of a Marquis Ned dam she sells w/her baby Mil-R-Mor Request dau. and Mat. '86 twin daus. by Hiawatha.

5 members of a top cow family!!

A lovely 2E-91 Birch-Hollow Royalty sells w/3 VG daus. and 2 grdaus She was fresh in July and is one of the best animals in the barn!! Records to over 20,000m Her daus. selling.

A VG Starlite w/over 17,000m Due in Dec. to Satan sells w/a nice Oct. Hiawatha sr. yrlg.

A "huge" Prestar (VG-4 yr.) due Dec. to Count making close to 16,000m Sells w/a real nice Hiawatha dau. that should be fresh by sale time.

A VG-'85- 3 yrs. Columbus due Jan. to Chairman making over 17,000m Maybe the best dau. of all!!

An Ultimate to show!! A super good Ultimate (VG-86-2y) thats tall w/lots of style Making over 14,000m and 500f sells bred to Conductor Jason. Sells w/her top cow family.

VG-87-3 yrs. mat. sister by Kit Builder due in Jan to Inspiration is already proven show winner!!

VG-87 mat. sister by Ace has over 23,000m & 800f at 4 yrs and is due in Oct. to Bova!!

Their EX Starlite dam sells w/her 3VG daus She's due in Oct to Bova and her record to over 22,500m & 730f

A Fancy Tony (VG-2 yrs) due in Nov and promising over 16,000m at 2 yrs Dam is a VG-88 Unique w/16,000m and she sells due in Feb Also selling is a full sister (GP-84) due in Feb making close to 18,500m & 650f at 3 yrs

Deep pedigree w/index!!

A GP-81-3 yrs Bootmaker w/15,000m at 2 yrs sells fresh 6-1 milking well (index +481 +18f) Dam is VG-86 Valiant w/4-3 340d 18,552m 3 7 691f and index of +645m +30f. Grdam is EX-90-2E Elevation w/over 28,000m 3 5 1,000f and lft of 154,420m 3 5 5,353f 3rd dam VG-87 w/right at 200,000m 3 7 7,300f

A VG Shiek sells making over 18,000m and due in Jan. to Glenview Joe Records to 3-10 16,310m 4.0 658f.

A VG Starlite sells (carries Kegerway prefix) making over 18,400m 666f and bred to Marquis Ned!! A real dairy cow!!

And many more good ones --

SALES MGRS. NOTE:

I think this is one of the best groups of cattle ever on Scott's farm. It is a breeders herd that has used Canadian Rag Apples as their foundation. Jerry's dad Mark Scott has been very helpful as he could always pick a good cow to breed from. If you want top replacements don't miss this sale.

Terms - Cash or good Check.
Sale under cover. Lunch available.

Owners - JERRY & YVONNE SCOTT
Auctioneer - Bill Kent *717-297-2849*
Pedigrees - Ron Wood

SALES MGR. - GORDON WOOD - MANSFIELD, PA
PH. 717-549-4901

For the most in advertising, coverage & preparing your sale, call Woods Auction Service.

PUBLIC SALE
Farm Machinery - Mushroom Equipment - Cattle Truck
2 Dump Trucks - Massey Ferguson 40 Tractor - Feed

SATURDAY, JULY 25, 1987
9:00 A.M.

Located in Chester County, PA, 6 miles East of Oxford. From Route 896 go East on Hess Mill Road to Pennock Bridge Road, follow to sale. From Route 841 go West on Pennock Bridge Road, follow to sale.

4 Tractors

2 - 1550 Oliver gas tractors, both have wide front, 1 with front and rear weights, 3 pt. full hydraulic; Massey Ferguson industrial No. 40 tractor with Model 30 loader bucket and fork, all in good running condition; F-10 International tractor, full set of cultivators.

Farm Equipment

New Holland 469 9' Haybine; Massey Ferguson 36 rake; John Deere tedder; Massey Ferguson No. 12 baler with kicker, A-1 condition; 3 high side bale wagons; Little Giant 24' bale elevator; Little Giant single chain 38' grain elevator; 56 International 4 row corn planter; White No. 348 3-bottom plow, 3 pt. fully mounted; Case heavy duty transport 10' disc harrow; double cultipacker; John Deere 2 bottom trailer plow; disc harrow drag type; **New Idea 323 single row corn picker, like new, picked 80 acres;** 2 grain bin wagons; boom field sprayer; New Holland 516 manure spreader; New Idea 218 tandem axle manure spreader; Mohawk 8' rotary mower, pull type; 3 pt. scraper blade; lime spreader; 3 pt. cultimulcher to tow behind 2-bottom plow; McDeering 5' bar mower ground drive; 2 flat bed wagons; tractor chains; 3 hydraulic cylinders; front tractor guard; 2-1 horse cultivators; single row marker; 2 running gears; 32' & 24' extension ladders; snow fence; Case 2 row corn planter; 3 pt. Danusen post hole digger; 50' belt; 30 bags masonry cement; Oliver 13 disc grain drill; round hay rack.

6 Trucks

1973 Ford 350 cattle truck, 11' bed with V8 360 engine in A-1 condition; 1968 G.M.C. dump truck; 1962 Ford dump truck, both in good running condition; metal truck bed; hydraulic push pole; 1975 Datsun pick-up; 1975 Ford pick-up ¾ ton; 1965 International with side-a-matic loader.

Produce & Mushroom Equipment

4-3 ton air conditioners; 6-5 ton Climatrol portable air conditioners, all single phase; 3 over wrap machines; Pennell manure turner; Pennel spawning machine; M.C.R. 360 - 80 gallon 3 pt. P.T.O. orchard sprayer; window air conditioner; 3 produce scales; CO_2 monitor; temperature probes; electric fly monitors and poppers; 2 portable jet pumps; 200 gallon poly tank; 2 sets battery lights and chargers; time clock with card rack; 15 hangers; 3 refrigerators; Weil McClain boiler, A-1 condition; lot of water hose; electric cord; 2 steam coils; new cardboard boxes; 11 cookout fans; 5 hi speed 220 fans; fly fogger; **Wayne Model 21,000 steam jenny pressure washer;** 3 Unico exhaust fans; **beds & posts out of 5 double mushroom houses;** 2" **galvanized pipe out of 5 double mushroom houses;** 2 oil fired hot water **boilers;** 2-285 gallon fuel tanks, air compressor; 5-minute timers.

Feed

Approximately 45 ton ear corn, 175 bushel barley, 400 bale of straw and alfalfa hay.

Shop Tools & Antiques

3 work benches; floor model Rigid pipe vise No. 40A; Rigid pipe threaders & cutters; hand tools; anvil; pea scales; hydraulic jacks; old wooden jack; 2 wheel type seeders; handyman jack; log chains; 3 pack new wood shingles; coasting sleighs; milk cans; 1 hole corn sheller; chicken coops; 3 cattle gates; 2 galvanized water troughs; 12' feed trough; wooden tool box; hydraulic hose; a lot of used tin roofing; steel and locust fence posts; snow fence; new full roll barbed wire; pitcher pump; **Weber wagon bed;** wooden beam plow; 728 Simplicity riding mower; Odyssey 250 Honda; Earlybird rototiller; metal tool box, fits on pickup; platform scales.

Lumber - 2 House Trailers

50 pieces 2x6x16 planks; 12 pieces 2x8x16 planks; 12 pieces 6x6x16 treated lumber; 10 pieces 4x4 treated lumber; 2-12x60 house trailers on chassics.

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Owner: **ASHTON & PATRICIA BRACKIN**

Food On Premises

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS AUG. 20 - 7PM 2½ story brick home and 2 story barn & workshop Approx. 10 mis E of Lancaster, PA, turn N on Belmont Rd. in Leaman Place approx. 1 mi. N. off Rt 30E Take W. Pequea Lane off N Belmont to 3421 W. Pequea Lane, Leacock Twp. Enos E & Anna Mary Beiler, Owners Ron Funks Auctions

FRI AUG 21 - 6.30PM Consignment Sale of Feeder Pigs & Feeder Cattle Keister's Middleburg Auct Sales, Inc , Rt 522, 3 mis E. of Middleburg, PA, 5 mis W. of Selinsgrove, PA Don & Walt Keister, Owners

SAT AUG 22 - 9AM 21 Acre Farm, Antiques, HH, Farm Eq , Coins Along School Rd , Brecknock Twp , Lanc. Co., PA. Rt 897 approx 1 mi N. of Fivepointville turn E onto School Rd Terms by Isaac G. & Eleanor H Good T Glenn & Timothy G Horst, Aucts

SAT AUG 22 - 11AM Farm Toy Consignment Auction Old & New Items At Gap, PA Fire House near intersection of Rt. 30 & 41 Dale Stoltzfus, Auct 717-768-3554

THURS. AUG 27 - 9.30AM 325 Reg Holsteins 1st farm W of Burwick, PA on Rt. 93. Wm Fairchild, Owner Gordon Wood, Auct

THURS. & FRI., AUG 27 & 28 - Large two day sale of farm equipment at Horst Machinery lot, one mile east of Marion, PA Ralph W Horst, Manager

FRI AUG 28 - Lebanon County Holstein Club Sale at the Lebanon Area Fairgrounds, Lebanon, PA Harry H Bachman, Auct

FRI & SAT. AUG 28 & 29 - Real Estate, Antiques, Glassware, Carnival & Fiestal, Furniture 2606 Old Philadelphia Pike along Rt 340 E Bird-in-Hand, PA, approx. 6 mis E of Lancaster. Mrs Ruth G Kniss, Owner. Ron Funk Aucts

SAT. AUG 29 - 8 30AM Consignment Horse Sale at Keister's Middleburg Auct Sales, Inc , Rt 522, 3 mis E of Middleburg, PA, 5 mis W of Selinsgrove, PA Don & Walt Keister, Owners

MON AUG 31 - Genetic Advantage Sale, Syracuse, NY The Cattle Exchange

SEPTEMBER

TUES SEPT 1 - 2PM 35 Acre Farm Located 1 mi S of Terre Hill along Rt 897 Terms by Paul W. & Mable Horst Paul W & LeRoy S Horst, Aucts

WED SEPT 2 - 11AM 90 Reg Holsteins. Just off Rt 349, 2½ mi. S. of Sabinsville, PA, 6 mis. S of Westfield, 8 mis from Gaines, 25 from Lawrenceville. Dale & Alice Roberts, Owners Gordon Wood, Auct.

THURS SEPT. 3 - 11AM 100 Head holsteins, 70 milk cows, balance heifers Snyder Co , 2 mis S of Mt Pleasant Mills (off Rt 35 at blinker light) on Rt 104, turn E at D & D Auto Sales, 1 mi. (at yellow house) turn right ½ mi. to farm James Hunsberger Mark Glick, Auct

FRI SEPT 4 - 9AM Fall Machinery Sale, all kinds of equipment on consignment at Belleville Livestock Mkt , Belleville, PA Glick, Gibboney, Gillagan, Aucts.

SAT SEPT. 5 - 60 Reg. Holsteins Susquehanna Club Sale at Howard Gow Farm, 2 mis from Hartford, PA Stearns Rd. in NY Take Rt. 81 S , off Rt. 17 in Binghamton Sponsored by: Susquehanna Holstein Club Walter Brooks, Sale Chairman.

SAT. SEPT. 5 - 9:30AM Driving Horses, 10 Head Hereford Cows & Calves, Horse Drawn Equip., Antiques, HH Located Rt. 1 to Jennersville Exit, W on Rt 796 to Baker Rd or Rt 41 S. to Rt. 796. Terms by Norman & Opal Newton Kreider & Kline Auct. Serv

MON SEPT. 7 - RD 1, Martinsburg, PA. 50 Head Reg & Grade Holsteins (all fresh or springing close). Charles & Ross Hershberger, Owners. Kling's Auct. Serv , Sale Mgrs.

CONSIGNMENT HORSE SALE

SPECIAL DRAFT & DRIVING HORSES
Also
RIDING & SLAUGHTER HORSES

SATURDAY, AUGUST 25, 1987

Horses 10:30 A.M. Sharp
Tack To Be Sold At 8:30 A.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

Loads of Draft Horses
Loads of Sharp Standardbred Driving Horses
Work Horses Young Well Matched Teams

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers

Terms: Cash Trucking Available Restaurant Open

Horse Sale Last Saturday Of Every Month

SHALELEIGH JERSEY DISPERSAL

2 Miles West of Grantsville, MD on US Rt. 40 to Amish Rd., at the Philip Bender farm.

JULY 31, 1987
AT 11 A.M.

Selling 48 Registered Jerseys
33 Cows & 15 Bred Heifers

26 to freshen from July 1 to Sept. 15. Also selling 4 Holsteins. Pregnancy checked, DHIA records, Interstate Health.
Terms: Cash or good check
Lunch Available

OWNER:
JOE COSGROVE
Rt. 2, Keyser, W. VA
304-788-2154

Auctioneer: Clark A. Yoder,
AU-001048-L
Salisbury, PA 814-662-2901

For catalogs contact Henry E. Brenneman, Rt. 1, Salisbury, PA. 15558.

DAIRY AUCTION

THURSDAY NITE, JULY 30, 1987
7:30 P.M.

At Jim Adriance farm, turn off Rt. 706 just east of Montrose (above Ames), follow arrows, Susquehanna Co.

Moved to my barn we will be selling the Nathan Wheeler dairy from Dushore, PA.

26 MATURE COWS:
A mixed breed dairy, some fresh, all stages. Also some bagging holstein heifers. WE COULD USE MORE CATTLE FOR THIS EVENING AUCTION! IF YOU HAVE SOME, GIVE ME A CALL IN TIME FOR BLOOD TEST, TRUCKING, ADS.

ALSO TIM TEEL DISPERSAL
SATURDAY, AUGUST 1, 1987
12:30 P.M.
At Falls, PA (Near lake Winola).

36 Holsteins, MF 255 Tractor
Line of Machnery, Milking Eq , etc
Watch next week for listing.

Jim Adriance, Auctioneer
AU84-L
717-278-1574

DAIRY COW SALE

FRIDAY EVE., JULY 31, 1987
7:00 P.M.

Selling at Kling's Sale Barn, located on route 74, Perry Co., Pa., 15 miles North of Carlisle, 2½ miles N.E. of Landisburg.

60 MATURE COWS - 40 HEIFERS

Load of Cows from N.Y. State - Featuring a Fancy Plushanski Persuader, just fresh with 3rd Calf and milking over 80 lbs. - made 19,600m and over 700f last lactation - Dam 20,000 - 2nd Dam V.G. with over 100,000m.

A Mars Tony just fresh with 2nd calf - 13,000 as a 2 yr. old - Dam with over 20,000; 2nd Dam 88 pts. with over 20,000m.

A Chapel Bank President 1st-calf Heifer just fresh with 3 V.G. dams (all with high records) - 3rd Dam Gold Medal. **You Will Like Her!**

Several Other Good, Young Registered Cows.

4 Registered Chairmans selling: 2 Fresh, 2 Springing, Good Records on Dams.

Load of Fancy Canadians - Sired by Warden, Mattador, Lancer, Romandale Magic, Perseus Leader, Marlin and more - All Just Fresh or Very Close!

4 Fancy, Fresh Heifers from Henry Acres (Usual Top Quality) Several Big, Fancy Grade Cows and 1st-calf Heifers that are milking over 80 lbs.

7 First-calf Heifers from Wayne Brownawell - Calfhood Vaccinated - Due to calve in August - Nice Uddered - Well Grown.

Dave Roth sends a Sexation heifer - due in August to Chairman; Dam a VG Kingpin wtih 26,000m and 980f - 2nd Dam an EX Elevation with top records.

Ray Kling sells 10 Registered Yearling Heifers - All Vaccinated & Open - Sired by Kay Elevator (3), Spirit (2), Starmate, Rico Rheva, Deslacs He-Man.

Lynn Kling sends 4 Short-bred Heifers & 18 Yearlings - Mostly A.I. Sired - Records on Dams over 20,000m 800f (Several eligible for Registration)

2 Registered Service-Age Red/White Bulls Sell.

AUCTION KLING'S SERVICE

Sale Manged By -
V. ART KLING
Landisburg, Pa. 717-789-3883

SALE

FREE MILK

FREE ICE CREAM

40 Registered Holsteins

YODERSTEAD'S REDUCTION AND CONSIGNMENT SALE

TUESDAY, JULY 28, 1987 - 11:00 a.m.

Take Rte. 655 South from Rte. 322 approx. 7 Miles,
Turn Right Onto Dry House Road - Follow Signs

YODERSTEAD LEE BONNIE GP 83 3-07 2X 305 20510 685 Due Aug. 20 to Valiant; WILLDN FREDA CHARMCROSS MARS VG 85 4-05 2X 350 24936 1022, YODERSTEAD SEXATION RUTH-TWIN G 77 4-10 2X 361 22187 640 Fresh May 13, 1987; YODERSTEAD SEXATION CHARITH VG 85 3-06 2X 354 22950 898 Due. Aug. 2 to Melvin, YODERSTEAD SEXATION FREDA GP 82 4-08 2X 341 23192 853 Due Aug. 21 to Mandingo; YODERSTEAD MICHAEL KITTEN 2-04 2X 361 20573 696 Fresh June 16, 1987; YODERSTEAD ACE GRETA G 78 4-04 2X 305 20605 661 Due Before Sale; YODERSTEAD JEWEL OFF GP 82 2-03 2X 305 20130 665 Fresh June 13, 1987; VETTOREL MILESTONE MISSIE GP 82 4-02 2X 305 17430 792 Fresh April 24, 1987; YODERSTEAD THREAT ORPHA G 79 3-00 2X 305 20010 714 Fresh May 11, 1987, YODERSTEAD ELMER PANSY GP 81 4-03 2X 353 20335 645 Fresh May 29, 1987; YODERSTEAD CITATION LUCINDA GP 80 2-11 2X 359 19525 775 Fresh May 18, 1987, YODERSTEAD COMPUTER MAGGIE VG 85 4-04 2X 305 20807 588 Fresh June 9, 1987; ZI-WE ALEXANDER HARRIET HAZEL GP 80 2-08 2X 342 20856 803 Fresh March 20, 1987; YODERSTEAD LANCE FOXY 2-03 2X 354 21305 688 Fresh May 27, 1987, YODERSTEAD MICHAEL FERN VG 85 4-00 2X 305 19040 445 Fresh June 21, 1987, YODERSTEAD MILESTONE DOLLY G 78 6-03 2X 365 21292 731 Fresh by Sale Day, YODERSTEAD G V STAR EFFIE VG 85 2 07 2X 305 16920 670 Fresh May 15, 1987, YODERSTEAD MICHAEL FLOWER GP 83 3-04 2X 305 22020 567 Fresh May 31, 1987, YODERSTEAD PETE EVELYN GP 81 3-09 2X 305 22530 685 Fresh June 14, 1987, YODERSTEAD GV STAR ELBY GP 83 3-05 2X 305 17220 735 Due July 26 to Count

OWNER: MARK R. YODER - 717-935-2482
RD 2, Belleville, Pa. 17004

CONSIGNMENTS

GLEN-BER JET STREAM JUDY Due Oct to Astroanut From EX Dam by Elevation Next Dam 166190 L/time, GLEN-BER KIT BUILDER MICHELLE Fresh June 21 From EX Dam w/170510 7134 Lifetime Consigned by Glenn Peachy - Petersburg, Pa

SAN-D-K BELL RICHIE Fresh June 20, 1987 From GP Valiant From VG Creek From EX Bootmaker, PLUM-BOTTOM BELL PRIGANCE GP 80 2Y 1-11 287 15061 525 Inc Due 7/24 to 9H780, Consigned by Maidens Bros - Belleville, Pa

CRYSTAL SPRING SHT ABIGAIL VG 85 Index 1133 4-03 329 21296 652 Dam Jet Stream, CRYSTAL SPRING FORCASTER DIXIE Hfr Due July 25, 1987 to Jet Stream, Consigned by Enos J Yoder - Belleville, Pa

CRYSTAL SPRING ELEVATION ALANE Hfr Fresh 6 9 87 Dam VG 87 Jemini w/4 4 test, EL BATIYAH VALIANT TIFTANY G 79 3-05 17644 599F, Consigned by Sam Yoder - Belleville, Pa

LUENOS CHAIRMAN BONNIE GP 81 Fresh June 24, 87 2-02 361 17301 619 Dam 83 pt Creek Next Dam 86 Pt Image w/120390 4871 Lifetime 4% Test, BARRVILLEACRES VIC MISSY GP 81 Fresh July 5, 1987 2 0 2X 299 13836 3 7 518 Dam Betty Chief VG 86 w/21,405, Consigned by Enos J and Lucy Kurtz Belleville, Pa

VENORDA CHAIRMAN DONETTE Due by sale Dam VG 85 Marvex Next Dam VG87 w/176,000 Lifetime, Consigned by Kim Gromis - Belleville, Pa

FRONT-MOUNTAIN POSCH GRANNY 2-07 353 21712 805 1st Dam 84 pt Bootmaker Lee Next Dam 86 Pt Elevation, Consigned by Kore E Yoder - Belleville, Pa

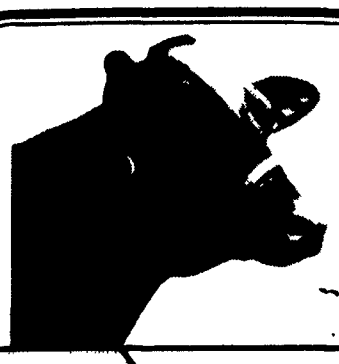
REED-GAP KINGRIN ANN Hfr Bred for Late Aug Dam Ivanhoe Star w/4-8 365 19432 4 3 843, Next Dam VG 88 Elevation, Consigned by Lori Reed - Reedsville, Pa

FROG-HOLLOW ELEVATION IVA Hfr Due late Aug From a Kingpin w/16643 4 2 699, Next Dam VG 85 Astronaut, Consigned by James O Reed - Reedsville, Pa

Dairymen: **Don't miss this opportunity for there are some strong pedigrees and a lot of MILK along with some outstanding breeding stock.**

AUCTIONEERS:
Dan P. Zook - AU 1063L
Mark S. Yoder - AU 1049L
John W. Rheam - App. AU 1608L
PEDIGREES: Oren Bender Ph. 301-826-8340

SALE MANAGER:
John W. Rheam
Ph. 717-935-2737
RD 1, Box 25
Belleville, Pa. 17004



SPECIAL HOLSTEIN DAIRY SALE

Reg. & Grade Cows & Heifers to be held at
Smoketown Quality Dairy Sales, Smoketown, Pa. Rte 340.

FRIDAY, JULY 24, 1987 at 7:30 P.M. D.S.T

Heifers 45 Heifers 45 Heifers

21- Registered Bred Heifers Due Summer & Fall or Just Fresh.
24- Grade-Bred Heifers Due Summer & Fall or Just Fresh
Heifers will be sold at beginning of sale 8 p.m.

One Load Of Reg. & Grade Cows And Heifer's Out Of New England States
Twelve Registered Heifers From Overstocked Farm-

Reg Sire- Ed Lon Very - Born 2-85
Dam 84 pts Milk Master
4-0 305 24,470 4 0 968
2nd Dam- 88 pts.- 4-9 305 23,060 4 2 973
Brd- Tn DAY Valiant Gold - Due Sept
Reg. Sire Harmony Corner Simon - Born 7-85
Just Fresh
Dam- Marvex Son - 2-10 293 13,980 3 8 526
Grd Dam - 4-4 286 17,096 4 5 764
Reg Sire- Maizevalley Chief Starlite - Born 3-85
Dam- Tippy Stylemaster 5-1 305 19,770
Pasture bred to Valiant Son
Reg Sire- Arlinda Car Dairymen - Born 5-84
Pasture bred to Columbus Son - Due Sept.
Dam- Milestone 2-4 305 16,490 3 5 578
Reg Sire- Wayspring Fond Apollo - Born 4-85
Pasture bred to Triple Threat Son (Red)
Grd Dam - V G 19,770M

Reg Sire- Cass - River Select Delegate - Born 2-85
Brd to Quietcove Peg Jetson Pryor
Dam- Gemini- 3-1 305 15,620 3 8 590
2nd Dam- Jet Stream 5-0 292 20,190 3 9 791
Reg. Sire- Reuh-Hel Farms Chief Standard
Born 5-15-85 - Bred to Kane
Reg - SWD Valiant - G P 82 - Born 6-19-82
Dam- Fleetridge Monitor
Fresh 6-25-87- Milking 65 lbs
1-11 304 16,865 4 1 697
2-11 305 14,228 4 2 604
3-11 305 15,073 4 1 612
Reg - S W.D Valiant G P 80 5 yrs 16,000M
Reg - Castle-Creek Bootmaker Orgie G P 83- Born 5-4-79
With A Heifer Calf by Ocean View Sexation- Born 7-1-87
3-5 305 19,600 3 6 711
347 20,640 3 6 752
4-6 365 24,350 3 6 870
V G 87-4 Yr Oceanview Sexation Sister to Heifer Calf
(Not Selling)

TEVV +229m +21F 47% Rep McDev +4537 +189
2-1 313 19,430 3 6 707
3-1 305 20,900 4 0 839
Reg.- Sire Willow- Terrace Astro Augusta - Born 4-15-83
Dam- Bis-May Astro Jupiter
Fresh - 7-3 with a Heifer Calf by Robe - Jan Skyler Chief
Reg Freebrook RAG Apple Shamrock - Born 9-1-82
Fresh 7-7-87 - with a heifer calf by Boulder Reputation ET
Reg Sire- Riveaire Magic of Lin-Con - G P 82 - Born 4-16-82
Just fresh- 305 13,690 432
2-10 365 15,830 504
4- 0 356 18,702 561
Dam- Sky-Hi Boot Mark G P 83
2-1 312 15,130 481
3-1 305 16,290 528
4-3 315 15,720 3 5 553
5-3 305 19,780 3 4 670
365 23,010 3 4 780
Next Dam - 2 records over 20,000
Reg - Arlinda CAR Dairymen- Born 2-22-84- Fresh 7-11-87

5 Registered Heifers From Herd Dispersals

Sire- CAL-Clark Board Chairman- VACC Born 8-9-85
Due Aug to Valor Son out of 2E92 Elevation
365 25,203 4.0% 1008F
Dam- Trump Dtr.
2-6 351 15,936 3 9 630
3-5 274 15,811 3 9 620
Next Dam 17,370 4 0 703

Sire- Swampy-Hollow Persuader - Born 7-13-85
Due Aug to Valor Son out of 2E92 Elevation
365 25,203M 4 0% 1008F
Dam- Jemini - 1-11 298 13,530 4 0 542
2-10 298 11,920 4 8 568
Next Dam- record over 15,535 4 3 695
Sire- Kowraygan Glendell Lad - Born 7-24-85
+836M +30F—TPI526
Due to Evolution
Dam- Trump Dtr G P 80 4 yrs
3-0 305 15,290 3 5 541

Sire- Killdee Astrochief Wiseman +459M +22F TPI+502
Due to Genie Genius
Dam- Chieftan Pride Dght
4-5 12,250 477
Sire- Meadow Hollow Spirit Luxury - Born 2 17-85
Due to Rockman Ivanhoe
Dam- Ideal Leader- Daugh.
4-0 300 16,471 4 1 671
5-1 292 14,925 4 0 602
Gr Dam 4-0 299 16,104 4 6 737

Seven Registered Bred Heifers From Overstocked Farm
of Wm. Terhune, Belvidere, N.J. - R.H.A. 19,181 3.8 725

Dams are classified and on test.

Conductor - Due 8-8-87 to Count
Mars Tony - Due 8-8-87 to Count
Chairman - Due 8-11-87 to Simon
Chairman - Due 8-19-87 to 9H1095
Chairman - Due 8-28-87 to Echo
Chairman - Due 7-30-87 to Hereford
Grade Creek Dtr. Due 8-11-87 - 9H1206

5 Cows Just Fresh & 1 Heifer From One Herd

#61 - Grade - Sire Walnut Lane Smokey - Born 10-16-82
4yr. - 305 18,101 577
#83 - Grade Red & Wht Holstein - Born 6-17-83
Sire - Walnut Lane Smokey Fr. 6-24-87
2yr - 305 17,381 557
#122 - Reg. Quality Ultimate - Born 1-26-82
5yr. 14,273 467 - Fresh 6-27-87

#220 - Fancy Grade- Walnut Lane Smokey - Born 10-16-83
2yr. 305 15,938 406
Springing - Brd to Walnut Lane Jake
#88 - Grade Heifer - Born 4-17-85. Fresh 7-4-87
Sire Walnut Lane Jack
Dam - 5yr. 305 19,531 594
4yr. 305 18,000 554

#90 - Grade Heifer - Sire Walnut Lane Jack -
Born 5-14-85
Due Aug to Honey Glow Pete Buck - (Pete Son)
Grade - Marlutitian
3yr 23,363M 806F
4yr 343 29,944M 977F
5yr 305 28,302 3 5 983
Bred to Very
Dam Rocket Dght several records over 20,000

19 Grade Bred Heifers From One Herd- Dairyman Is Going To All Registered Stock
Select Sire Breeding

8 - Bred to Red & White Bull - (Home Bull) Dam - 90,000M 4.0% to date
7 - Sired by Delegate or Calculator Dams top record - 23,300M 873F 110,000 lifetime
Heifers bred to a son of Sweet Haven Tradition. Dam - V.G. 88- 28,400M 956F to date 90,700M. 2nd dam V.G. 86 - lifetime 156,000M.

Bulls

Reg Sire - CAL-Clark Board Chairman - Born 3-3-86
Over 12,000 Avg 19,544 3 55 693
PDM +1039 PDF +28% PDP +34% - PDT +1 91 TPI +674
Dam- V.G 85 9 yr V+++ - Valiant Chairman Black Knight
305 30,543 984
4-5 365 34,721 1137F
7-4 305 30,024 829F
8-5 305 32,278 859
365 36,059 977

Bulls

5 Reg. & Grade Bulls - Ready For Service

#159 - Sire Breezyview Job Royal Stewart
Dams Sire- Arlinda Jet Stream-Twin
4-7 305 22,785 3 6 827
6-1 348 24,228 3 4 836
8-5 305 25,484 3.6 906
9-10 365 26,035 3 4 887
Lifetime 175,000M 6100F.

Bulls

#157 - Sire- Reu-Hel Farms Chief Standard
Dam- Red-White Holstein G P 84
3-2 355 18,164 4.7 869
4-4 352 19,626 4.6 910
5-7 342 20,099 4 7 949
Gr. Dam - 4-9 311 20,214 3 9 786
3rd Dam- 5-11 305 21,540 3 5 764
#24 - Grade - Shade Acres Elevation Frosty - Born 4-12-86
Dam- 19,400M 3 4 660
#25- Grade - Arlinda Cinnamon - Born 4-25-86
Dam- 1st calf 16,413M 3 5% 581F
Grd. Dam- 23,698M 3 6% 855F

Lunch Wagon

Sale Managed By: SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON. SEPT. 7 - 10AM Annual Labor Day Auction of Homemade Quilts, New & Used Items Benefit Penn-York Christian Camp on Rt 49, Ulysses, Potter Co., PA Pirrung Aucts

TUES SEPT. 8 - 21 Acre Farm 512 Newswanger Rd , Ephrata Twp , Lanc Co , PA Rt 322 E of Ephrata, turn at Hinkletown Light, 2nd road left Terms by Titus N & Mary L Weaver T Glenn & Timothy G Horst, Aucts

THURS SEPT 10 - Jesse & Darlene Weaver Holstein Dispersal at farm SE of Jonestown, Lebanon Co , PA Harry H Bachman, Auct

FRI SEPT 11 - RD 2, Lewisburg, PA Wood-Ann Inc Complete Dairy Herd Dispersal Kling's Auct Serv , Sale Mgrs

FRI SEPT 11 - 1 30PM State Graded Feeder Pig Sale Grading 7 30 until 11 30 a.m. Carlisle Livestock Market, Inc , Exit 12 off I-81 717-249-4511.

FRI SEPT 11 - 7PM Horse Sale New Holland Sales Stables, Inc , New Holland, PA

SAT SEPT 12 - 9AM 64 Acre Farm, Farm Mach , Antiques, HH Red Lion take Rt 624 N to Bittersville, turn left onto Winters Rd go to stop sign, turn right to site Beulah A Olewiler, Owner Melvin Haines & Ralph Brenneman, Aucts

THURS SEPT 17 - 3 30PM By Fred N Buch & Helen I Buch, 1419 W Main St , Ephrata, Lanc Co , PA Old Store Items, Antiques, Toys & Collectibles T. Glenn Horst & Sons, Aucts

THURS SEPT 17 - 7 30PM Sell-A-Bration Sale at Troy Fairgrounds, Troy, PA, Bradford Co on Rt 14 just off Rt 6 in Troy Gordon Wood, Sale Mgr.

FRI. SEPT 18 - 9AM Farm Eq New Holland Sales Stables, Inc , New Holland, PA

SAT SEPT. 19 - 9AM Farm Mach., Old Buggy, Antiques, Some Collectors Items Clinton Co , village of Mackeyville, PA, at the Elmwood Farm Mr & Mrs Clifford Vonada Mark Glick, Auct

SAT SEPT 19 - 1PM Real Estate from John E Bare Estate along the Stoverstown Rd Between York New Salem and Stoverstown, York Co, PA North Codorus Twp Charles L Wehrly, Auct

SAT SEPT 26 - Henkels & McCoy, Strinestown, PA Construction & Line Equipment Vilsmeier Auction Co , Inc

SAT SEPT 26 - 10AM Fall Heifer Sale at New Holland Sales Stables, Inc , New Holland, PA

SAT SEPT 26 - 2PM Lester T and Kathryn Good, 730 Flintstone Rd , Clay Township, Ephrata, PA 59 Acre limestone hog farm Paul E Martin, John D Stauffer, Auctioneers

OCTOBER

FRI OCT 2 - National Spotted Swine Type Conference at Farm Show Building, Harrisburg, PA Harry H Bachman, Auct.

WED OCT 7 - Dairy Cow Show (9 30) & Sale (12 Noon) At the Belleville Livestock Mkt , Belleville, PA

THURS OCT 8 - 12 NOON - Western PA Sale of Stars Leroy Hogg, Slippery Rock, PA

WED. OCT 14 - Dispersal of 150 head Purebred Grade Holstein Cows and Bred Heifers on the John E. Sollenberger Farm, about four miles southeast of Chambersburg, PA Sollenberger and McCoy, owners Ralph W Horst, Marion, PA Sale Manager, Horst & Kling, Auctioneers

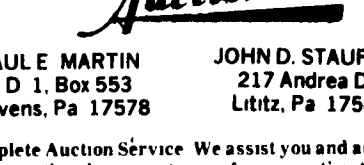
FRI. & SAT OCT. 16 & 17 - Associated Builders & Contractors, (Keystone Chapter), Middletown, PA Construction Equipment, Trucks & Trailers Consignments now being accepted Vilsmeier Auction Co , Inc

NOVEMBER

SAT NOV 7 - Real Estate, Personal Property, Farm Mach & Tools Rt 625 to town of Bowmansville, turn east on Maple Grove Road, continue across turnpike bridge first lane left Terms by William G Musser Rog Good Jr , Randall Kline & Lloyd Kreider, Aucts

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.



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717-235-1003

PA'S 9th PERFORMANCE TESTED RAM LAMB AND INVITATIONAL EWE SALE

Saturday, August 1, 1987
1:00 p.m.
at
The Ag Arena Adjacent to:
PENNSYLVANIA DEPARTMENT
OF AGRICULTURE'S
MEAT ANIMAL EVALUATION CENTER
651 FOX HOLLOW ROAD
STATE COLLEGE, PA. 16803

RAMS ON TEST:

9- Hampshires (1 Fall born) 28- Suffolks
1- Shropshire 1- Corriedale
2- Columbias
16- Dorsets (6 Fall born)
7- Polypays

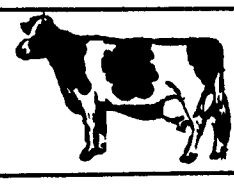
Catalogs Available About July 24, 1987

Selling Approximately
50 Rams and 80 Ewes

For Information Contact:
Glenn Eberly at (814) 238-2527

Average Daily Gain for 65 rams
after 70 days on
test 1 00 lbs/day

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, Pa, just off Rt. 23, New Holland.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, July 22, 1987

Heifer Sale Starts At 11:00 A.M.

****

Milking herd dispersal from Jacob Hersberger, 34 cows in all stages of production, averaging 50 pounds of milk a day, several cows fresh in past two months. Others bred for fall and winter freshening.

****

25 big bred heifers from one farm.

****

36 head purebred and grade Canadian cows and first calf heifers fresh and springers consigned by Roy Johncox.

****

Also Selling

- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.

For More Information Contact:

Abe Diffenbach
717-354-4341

Norman Kolb
717-397-5538

COMPLETE DAIRY HERD AND BRED HEIFER DISPERSAL

FRIDAY EVE., JULY 24, 1987
7:30 P.M. Sharp!

Located in Perry Co., 2½ miles East of Millerstown, Pa. on Route 17.

75 HOLSTEINS 75
60 Registered - 13 I.D. Grades - 2 Grades
60 Mature Cows - 15 Bred Heifers
1986 DHIA Rolling Herd Average - 21,481m 736f 679p
Calfhood Vaccinated - 30 Day Test
(All animals vaccinated for IBR, Lepto, BVD, Rabies)
Hemopholis - Complete Vacc. Program

Selling 6 Cows fresh in May, 5 Cows Fresh in June, 8 Cows due July & August, 15 Cows due Sept., Oct. & November; 15 Bred Heifers due for Fall Freshening.

16 Animals sell that have Milked 100 lb. or better per day!

Some Sires of Animals selling include- Bell, Mars Tony, Apache, Sexation, Chairman, Molly Chief, Ira, Columbus, T. Threat, Cavalier, Very, Stewart, Standard.

Service Sires Include - Bell, Ned Boy, Spipper, Levi, Modik Valiant Count, Starwars, Sammy, Marc, Dairyman, Victorian, Valiant Don, Jon-Red, Bear Path Flite and More.

A Few Featured Animals Include-

A Fancy 3 yr. old Columbus (never scored) due in Oct. to Spipper-Over 18,000m and 600 fat - Dam is a VG Elevation with 4 records over 30,000m. Columbus has a 2 yr. old IRA Daughter selling fresh and projected at 18,000 with 1st calf - Peaked at 83 lbs.

A G.P. 5 yr. old Apache with 23,000m 3.80 869f - due early September to Ned Boy- Sells with 3 yr. old daughter by Chairman- Projected at 23,000 this lactation - Peaked at 110 lbs. - due Nov. to Valiant Don **(This Heifer is a Candidate for V.G.)**

A 3 yr. old Triple Threat (never scored) - Projected at 25,000 - sells fresh and bred to Valiant Don - Peaked at 117 lbs. this lactation - Mat. Sister sells sired by Chairman (due September) and Daughter sired by Chairman - (Bred to Bell) also sells.

A 5 yr. old Chairman - 21,000m as a 3 yr. old- Projected at 28,000 this lactation - Peaked at 120 lbs. - Sells with 2 yr. old Bell daughter-milking now and bred to StarWars - Projected at 18,000 m.

A 3 yr. old I.D. Grade - sired by Duke Jade of RKO - sells fresh and milking 100 lbs./day with 2nd calf - 2 yr. records 20,000m 722f - Her dam also sells fresh with 24,000 lb. record.

A 2 yr. old I.D. Grade - sired by Standard - sells fresh - Milking 80 lbs. per day; Her dam also sells - due August 7 - Made over 18,000 as a 3 yr. old.

"Several More Good, Young, Registered & Grade Animals sell that are just fresh or due for Base Milk."

Don't Miss This Sale if You Like Good, Young, High-Producing Cattle!

Also Selling MVE Semen tank & a quantity of semen.

Owners-
J. TED TROUTMAN & SONS
R.D. 2, Millerstown, Pa.
717-589-7282 and 589-3427

KLING'S AUCTION SERVICE
Landisburg, Pa. Lic. #500
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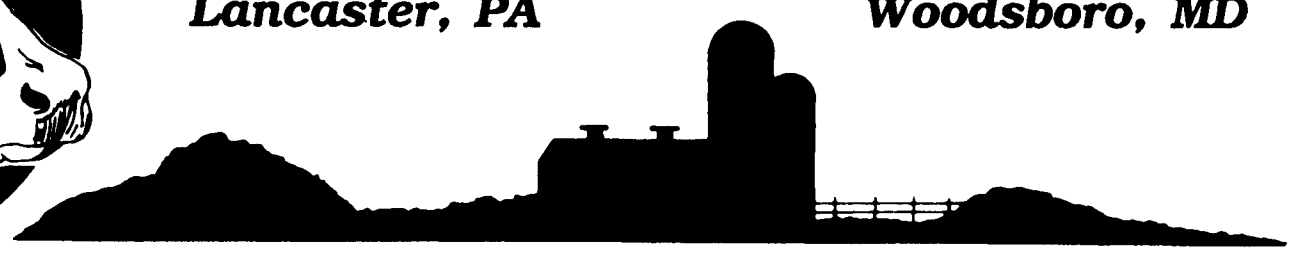
AUCTION KLING'S SERVICE

MELVIN KOLB, INC.



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PRIVATE SALES DAILY • • • PUBLIC SALES MONTHLY

500 - 600 Springers & Fresh Cows On Hand.
Good Selection Of Purebred - Grade Cows & Heifers

We Try To Pick The Top Ones From The Better Herds.

- Purebred Fresh Cows
- Purebred Springing Cows
- Grade Fresh Cows
- Grade Springing Cows
- Purebred Fresh Heifers
- Purebred Springing Heifers
- Short Bred Heifers
- Open Heifers
- Purebred Stock Bulls
- Grade Stock Bulls
- Grade Fresh Heifers
- Grade Close Springing Heifers

● *TWO LOCATIONS TO SERVE YOU* ●

LANCASTER, PA
(717) 569-6800/569-2106
NEXT SALE 150 HEAD
Thursday, August 6, 1987
7:30 P.M.

WOODSBORO, MD
(301) 898-7720/898-7663
NEXT SALE 150 HEAD
Thursday, August 20, 1987
7:30 P.M.

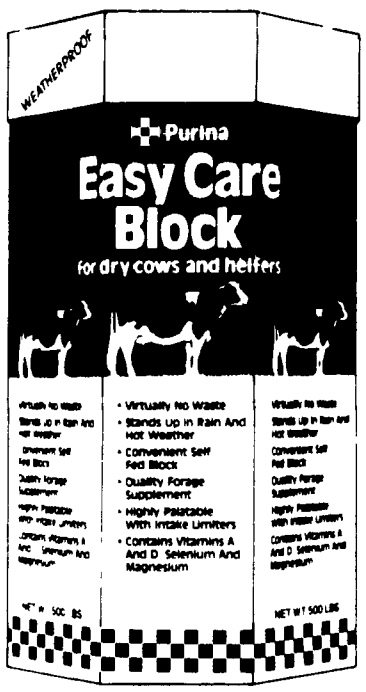
★ ***Quality Holstein Herds For Sale*** ★
Registered & Grades — ALL SIZES

Call Collect 717-569-6800/569-2106 for further details.

ARE YOUR PASTURES GETTING LOW?

HESS MILLS and WEST WILLOW FARMERS ASSOCIATION have the solution for your dry cows and heifers...

EASY CARE BLOCKS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Purina
Easy Care
Block
for dry cows and heifers
• Virtually No Waste
• Stands Up In Rain And Hot Weather
• Convenient Self Fed Block
• Quality Forage Supplement
• Highly Palatable With Intake Limiters
• Contains Vitamins A And D Selenium And Magnesium

Improved Breeding And Milk Production Through:

- **Balanced** Nutrition to meet the nutrient requirements of dry cows and heifers.
- **Convenient** and easy to feed, especially those hard to reach pastures.
- **Two sizes** 50 lbs. and 500 lbs.
- **Weatherproof** for minimal waste.
- **Vitamin and mineral** requirements are supplied, including vitamins A and D, selenium and magnesium.
- **Highly Palatable - with Intake Limiters.** Contains intake limiters to prevent over consumption. Dry cows and heifers get what they need - no more, no less.

FOR MORE INFORMATION

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